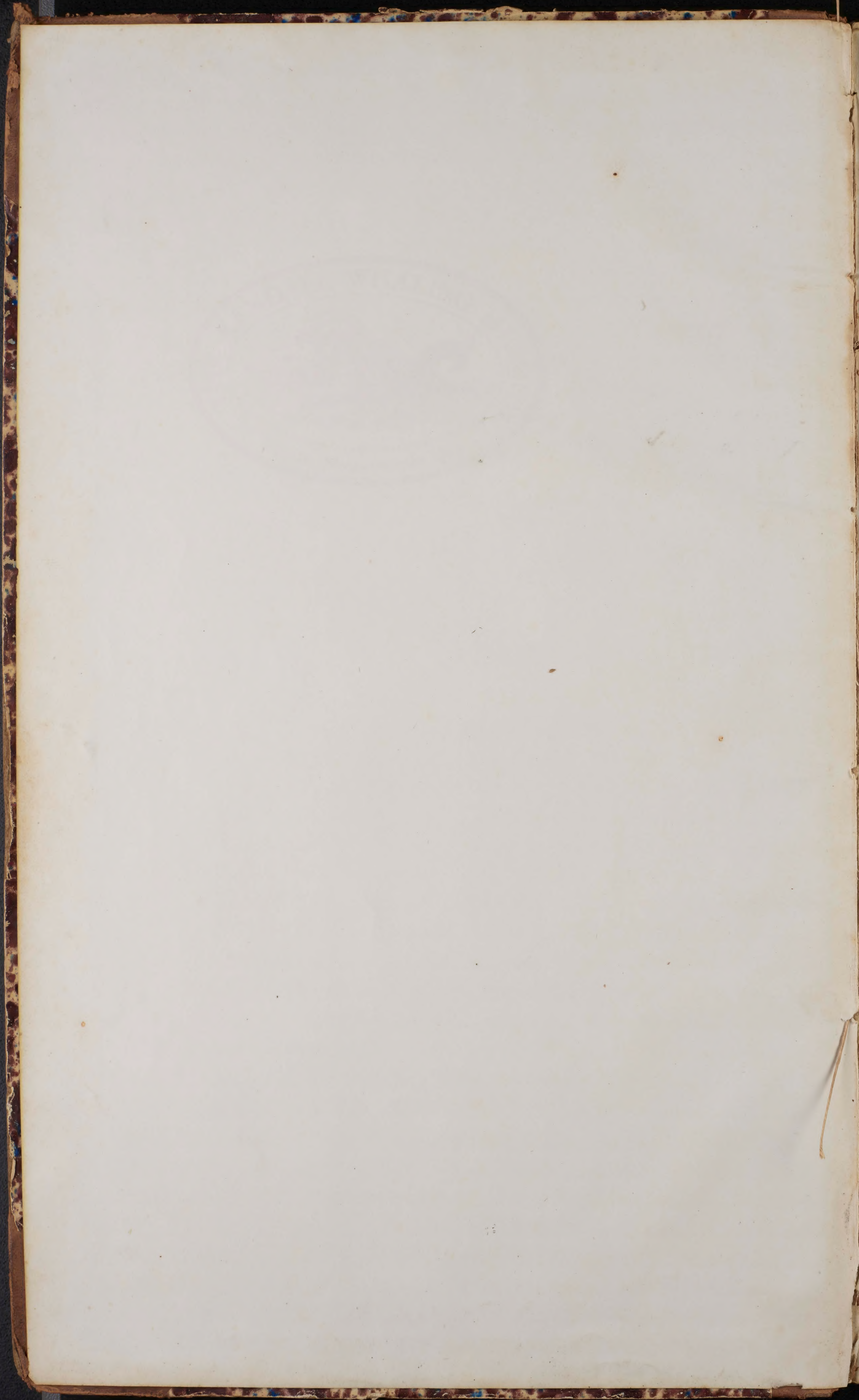


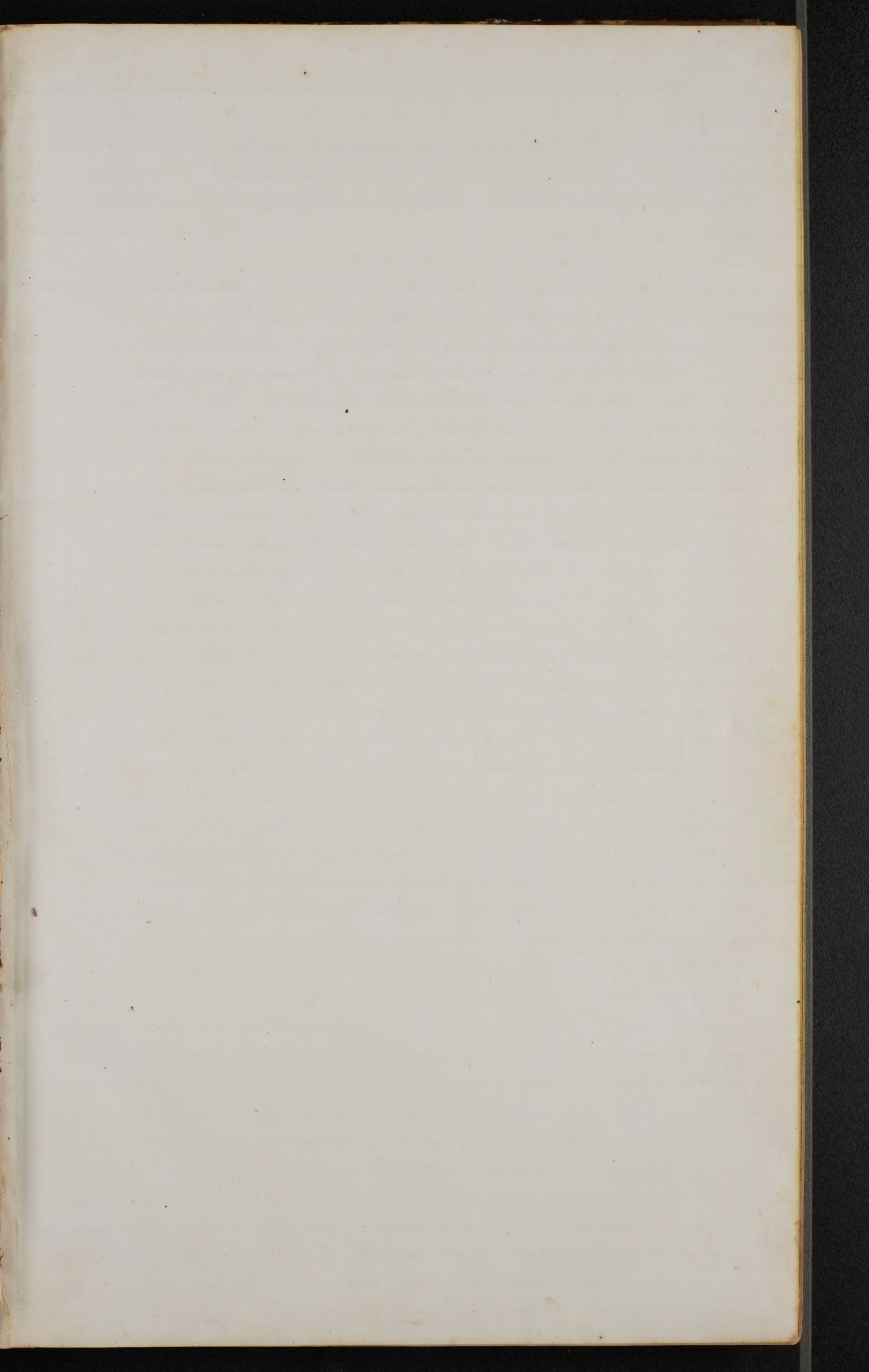


Jan

200







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Schooner Abbie Bradford of New Bedford

On a Whaling Voyage to Hudsons Bay

Gilbert B Borden, Master. Sailed May 22nd 1884

Thursday - At 9 A. M. Tug took the vessel from City Wharf, down the Bay and anchored her off Fort Taber, waiting for a part of crew, a part only on board. vessel in charge of the Pilot

at 11 A. M. Capt. Mate, 2 Mate and Cook of crew went on board with the Agent, Jon. Bourne, in the Tug. Took the anchor and the Tug took the vessel in tow, with light southerly winds and clear weather. - Towed down to abreast of Hen & Chickens Light ship when Pilot left in the Tug, for New Bedford, about 3 P. M. Then stood out the Bay for sea with all sail set, light air & pleasant weather. at 6 P. M. choose out Boats crews, and Watches; on mustering the men aft, found a stowaway on board who says his name is William George; aged 43 and hails from New Bedford. As we were too far from land to return and being night chase him in Starb. boat and watch.

At 7 1/2 Tacked ship. Block Island Light bearing W. and judge 6 miles distant - all night on different tacks working to the windward with light southerly winds and fine weather

Schooner Abbie Bradford Bound from

Friday May 23rd All day light winds from the South steering by the wind E. S. E. at 7 A. M. Block Island in sight, astern at 10 saw the Vineyard several sail in sight In the P. M. wind the same but freshening with somewhat hazy weather
Lat. at Merid. 41.05 N Long. 70.38 W
Barometer 30 7/10 Temp. of Air 63° Water 57°

Saturday May 24th

Begins with light winds from S. and smoky weather but clear overhead. Ship by the wind E. S. E. with all sail out. Saw several sail steering to the W. at 4 P. M. Nantucket in sight bearing to the N. Dist. 5 miles. at sundown the Village of Scitowasset bore N. W. at 7 tacked ship to W. S. W. All mid part on different tacks about 1 A. M. came in foggy and remained thick until 7. when it lifted when kept ship on her course S. E. by E. per compass at 8 Nantucket Light ship bore N. Dist 8 miles Wind S. W. and freshening. Saw several small sail and two steamers. Falling Barometer
Lat. 40.40 N. Long. 68 10 W.
Barom. 29 1/4 Air 66. Water 56

Sunday May 25th

First part freshening breezes from S. W. and hazy weather. Ship steering S. E. by E. per compass with all sail out. Mid part fresh breezes hauling to the W. Took in Fore & Main topsails at 8 wind N. W. varying N. On the northern edge of the Gulf Stream Water changing in an hour from 60 to 67 Lat. part light winds from N. varying to N. E. with rising Barometer All sail out Mastheads manned on the look out for whales saw several finbacks and Sulphur Bottoms also a school of Porpoises - struck a porpoise but lost him - All hands enjoying the sabbath as far as consistent with the duties of the ship
Lat. at Merid 40.13 Long by Cal. 65 25
Barometer 29.90 Air 65 Water 67

New Bedford to Hudsons Bay, in 1884

3

Monday May 26th

Comes in with light winds from N. N. E. and fine weather Ship steering E by S per compass One point variation all sail out. saw fin-backs at 3 P. M. wind N. E. varying to the E. Took in topsails, winds freshening, and hazy weather. several of the green hands seasick.

Mid. part fresh breezes from E and cloudy weather with a rough chopping sea. No change in sail. Lat. part moderate gale from the E. veering to S. E., set flying jibb at 5, but took it in again at 8 A. M. Four of the green hands sick and unable to do much. put the cables down the fore hold - got out the cutting stage - One sail, a barque in sight steering to the S. E. by the wind. Barometer rising - parted M. J. backstay. Lat. at Merid 39.08. Long. by Chron. 64.13 W. Bar. 30.01 Air 64. Water 38.

Tuesday May 27th

First part a moderate gale from E. S. E. and cloudy. looking like a storm. Ship by the wind to the S. S. E. with all lower sails on. At 4 a fresh gale and commenced spitting rain. Double reefed Fore & Main sails and took Bonnet off the jibb. At 5 wind S. E. and raining - wore ship heading N. E. Put about 1/2 tons of lead from the run into the fore peak, the ship being too much by the stern - would neither sail well nor tack well.

Barom. 29.96 - falling. Looking stormy, made everything snug. a greater part of the crew seasick.

Mid. part raining and blowing a fresh gale. Lat part the same with a cross ugly sea on ship rolling and pitching heavily. Set foresail to steady the ship but it soon split. took it down for repairing. raining and blowing heavily. shipped some heavy seas, filling the decks with water.

No Obs.

Temp. Air 68. Water 67

Barom. 29.18 & falling

Schooner Abrie Bradford from New

Remarks Wednesday May 28th 1884

First eight hours a fresh gale from S. W. and raining. Ship steering E. S. E. per compass under close reefed mainsail & jib. At 2 P.M. finished repairing foresail and set it, but soon split it again. At 4 P.M. took in maintopsail and set storm trysail. Ship rolling and pitching heavily. Shipping much water.

Brought the ship to the wind and hove to under M. Trysail. Foresail, closed reef, and jib heading up E S E. found on taking in main sail the upper peak halyard block split, thereby causing some difficulty in taking in the sail.

At night made everything snug as possible for a storm. Barometer falling, 29.64

Mid. part blowing heavy from S. W. and heavy chopping sea on. At 2 A.M. split main trysail, unbent it and broke out and bent a new one. also split again the Foresail. Barometer falling 29.62 heavy showers of rain. No change in the direction of the wind.

Lat part heavy showers of rain, wind from the same direction but light except in squalls kept ship N. E. set foretop sail - A steamer in sight steering E - repairing foresail - Lat. 39.08. Long 62 43 W.

Air 60 Water 62. Barometer 29.64

Thursday May 29th

First 8 hours strong gales from S. W. and heavy squalls of rain. At 2 set the Foresail steering N. E. at 4 freshening - took in foretop sail and close reefed foresail - at 7 hove to under main trysail and close reefed foresail heading up S. S. W. blowing heavy on the squalls. Ship lying quite easy but shipping heavy seas filling the decks. Two men sick with colds.

Mid & Lat. part fresh gales from S. W. kept ship N. E. by E. at 6 Lat. 40 24 Long. 62 20 W. Ba. 29.2 Air 72 Water 73

Bedford for Hudsons Bay, G.B. Borden Mas.

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Friday May 30th 1884

First part fresh gales from N.E. W. and veering to the W. Ship steering E. N. E. under foresail jib & Main stay sail. Weather cloudy with patches of Blue sky and a heavy chopping sea - making about 4 knots. About 4 P.M. felt a change in the air, much cooler. Bar. at this hour 29[°] 23 Air 62, Water 56, judging ourselves on Northern edge of the Gulf Stream.

Mid. part moderate breezes from N. E. with a smooth sea and cloudy. At 2 A.M. a steamer passed us bound E. Under storm sails.

All Lat part thick and rainy. Under the same sail as in Mid. part. At 8 A.M. another steamer passed bound to the E. raining quite heavy.

Lat. by local, 40° 36' Long. by do 60° 10'

Barom, 30 Air 38 Water 53

Saturday May 31st

First part fresh gales from N. E. and constant rain. Ship by the wind to S. E. S. E. under foresail jib and Main try sail. At 4 Double reefed the fore-sail. wind and rain increasing & Barometer falling. Nothing in sight all the P.M.

Mid. part fresh gales from N. E. and thick cloudy weather. No change in sail. Barometer rising.

Lat. part strong gales from N. E. veering to E. At 5 set whole foresail. At 10 reefed it again, in attempting to set it it bursted the sail being rather rotten. Then close reefed at set it. Blowing on to a strong gale with rain - Took out more coal from the run to the forepeak to trim ship - Saw three steamers bound to the W.

Lat. by local, 40° 20' Long. 59° 20' W.

Barom, 30 18 Air 66, Water 68 Barom. falling

Mid. part light breezes from S. W. with fog & rain.

Took in mainsail at 2. At 4 calm Barom. 29[°] 20

Air 46 - Water 44

Lat part calm. at 9 took a light breeze from N. E. put all sail on. steering S. E. by E. - 2 sail in sight. Lat. 43° 38' N. Long. 52° 28' W.

Barom. 30[°] 12 Air 46 - Water 44

These remarks are
for June 3rd page 7

Schooner Abbie Bradford from New

Sunday June 1st 1884

Begins with strong gales from N. E. and rain and a heavy cross chopping sea. ship lying and rolling heavily in the trough, shipping much water. As the Barometer rises, wind and sea rise also. At 6 P. M. wore ship and took in the jib. Saw one steamer steering to the W. wind veering E.

All Mid part with small sail on, hove to heading up N. N. E. some rain

Lat part, moderate wind from the same quarter as Mid. part. One sail in sight. repaired foresail and set it. also let reef out the jib and set it. making but little progress on account of a heavy swell from the N. E. - some squalls

at 9 got an obs. of the sun

Lat. by Gal. $40^{\circ} 30'$ N. Long by Chron. $58^{\circ} 03'$ W.
Barom 30.28 Air 70 Water 70

Monday, June 2^d

First part moderate breezes from E. and cloudy weather with some rain. Ship by the wind hove to under foresail jib and trysail heading N. N. E. making about 2 knots. only owing to a heavy irregular swell from N. E. Nothing in sight but one steamer steering to the W. rising Barom. although weather looking heavy with rain.

Mid. part moderate breezes from S. E. and clearing weather with rising Barometer. Ship by the wind under Foresail jib and trysail.

Lat. part moderate breezes from S. E. ship by the wind to the E. N. E. At 6 A. M. set main sail and put bonnet in the jib - Nothing in sight all day. Watch employed about ship fitting rigging &c. Quite clear overhead but hazy horizon.

Lat. $41^{\circ} 32'$ N. Long. $57^{\circ} 20'$ W.
Barom. 30.35 Air 67 Water 68

Bedford for Hudsons Bay in 1884

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Tuesday June 3rd

Comes in with moderate breezes from S. E. and veering to the S. Ship by the wind to the E. N. E. under foresails mainsail and jib. Cloudy & looking much like rain - at 4 P.M. wind veering to the S. ship came up E. Barometer falling - Nothing in sight

All Mid. part steady breezes from S. E. and hazy weather, ship steering E. with all sail but topsails on. Last part the same, wind veering to the S. clear overhead but thick and smoky horizon - Saw a Steamer bound to the E. also one bound to the W. - Nothing more in sight

Lat. at Merid 42 44. N. Long. 56.02 W

Bar. 30.19 Air 62. Water 53

Wednesday June 4th

First part moderate breezes from S. E. and hazy weather. Ship steering E. per compass with all sails except topsails on. Watch employed about decks

All Mid. part strong breezes from S. E. ship heading E. with same sail out excepting mainsail & flying jib. Taken in at 7 P.M. and main staysail set - Thick foggy weather with some rain

Last part the same weather with the same sail out. at 8 A.M. saw a sail steering to the W.

Lat at Merid 43.40 N. Long. 53.00 W

Barometer 29.90 Air 53. Water 52

Thursday June 5th

First part fresh breezes from S. and veering to S. W. and mostly thick weather with occasional glimpses of the sun. steering S. E. by E. under all sail but topsails. Saw three sail this P.M. Temp. of Air and Water are taken every two hours. commencing at 2 P.M. Air 53 Water 52 - 52 - 51. 48 - 46 47 - 45 Bar. 29.88

For Balance of remarks see page 3

Schooner Abbie Bradford Bound for

Remarks on Board Friday June 6th 1884

Comes in with light airs from N. E. and mostly thick foggy weather the Sun shining out occasionally. Ship by the wind to S. E. by E. with all sail out. 2 sail in sight a Bt. and a Steamer, both bound E.

Watch employed about decks - judges a current here setting 20 miles in the 24 hours to the N. W.

Barom. 30.03 Air 44 Water 44

Mid. part. fresh breezes from N. E. by E. and thick foggy weather and a rough choppy sea, steering by the wind S. E. by E. At 4 A. M. Took in fore and main topsails

Barom. 30.04 Air 44 Water 43

Lat. part fresh breezes from N. E. by E. and foggy about one half the time with choppy swell, steering S. E. by E. under the same sail as Mid. part. saw Humpbacks and Sulfur Bottoms

Lat. 43.27 N. Long. 49.34 W.

Barom. 30.06 Air 42 Water 40

Saturday June 7th

Begins with strong breezes from E. N. E. and some fog. Ship by the wind heading S. E. with all sail except topsails, out. Saw Grampuses, and one sail steering to the S. E. Wind comes in puffs and veering to the E.

Barom. 30.08 Air 44 Water 39 At 4 P. M. At 8 P. M. Barom. 30.09 Air 45 Water 46

Mid. part moderate breezes from E. N. E. and veering to the E. ship heading S. E. same sail out as former period Barom. 30.08 Air 48. Water 30.

Lat. part calm and thick fog. - clear overhead Watch employed in breaking out water & doing other work about ship - No Obs. all day

Lat. by Cal. 43.20 Long by Cal. 48.10

Barom. 30.02 Air 52 Water 32

Sunday June 8th 1884

First part thick fog and calm with a heavy swell from S. E. Watch employed about ship, broke out another foresail and bent it, put the old one below; condemned it as not worth repairing — complaint made that many of the crew are covered with vermin must have been so on sailing from home — recommended a free use of kerosine oil, and soap and water, accompanied with plenty of yellow grease in the form of a good rubbing with coarse canvas.

At 4 P. M. took a light breeze from the N. W. still foggy, set foresail foretopsail jib and fly, jib steering E. N. E.

Barom. 30. Air 52 Water 52

Mid. part. mod. breezes from the W. and thick fog steering E. N. E. all sail set.

Ba 30⁰² Air 53 Water 54

Last part thick fog until 9 A. M. when it lifted and the wind hauled to N. At 11 wind N. E. heading E. S. E. all sail out, cloudy but some blue sky. Lat. at merid 43.51 Long 45.50 by chron.

Air 54 Water 58

Monday June 9th

Begins with fresh breezes from N. E. and partially cloudy weather with a tolerable smooth sea. Steering by the wind to the S. E. with all sail set. Saw a sail to windward standing to the S. E. At 6 P. M. took in foretopsail the wind being dead ahead, Ba. rising. 30⁰⁵ Air 53 Water 61.

Mid part. Light breezes from E. at 10 Tacked to the N. ~~at~~ at 4 Ba. 30⁰⁷ Air 54 Water 60

Last part light airs from S. E. and calm clear weather steering E. N. E. all sail out. Saw one sail steering to the N. E. Watch employed about ship fitting rigging &c.

Cooper making a strainer cooler found the Lanyard to after shroud str main rigging parted. Took it off and put on a new one.

So ends, with a heavy rolling swell from S. E. Lat. at merid. 44.19 N. Long. by chron. 44.18 W

Schooner Abbie Bradford of New Bedford

Tuesday June 10th 1884

Comes in with light airs from the S. E. veering to S and clear pleasant weather ship steering E. N. E. with all sail out. Nothing in sight. Watch employed about ship, cooper making strainer cooler. at sundown somewhat hazy. A heavy swell from S. E. Bar falling at 8 P M. 30⁰³ Air 59 Water 58

Mid. part fresh breezes at 2 A. M. wind changed suddenly to S. W. with light rain saw a steamers mast head light passing astern of us to the N. E. at 4 A. M. Bar. 29⁶⁵ Air 60, Water 53-

Lat. part light winds from W and N. W. steering N. E. about one half the time foggy weather. Bar. overcast and hazy. No Obs. today Bar. 29⁹⁰ Air 58 Water 53-

Wednesday June 11th

Comes in with light winds from N. W. and overcast, hazy and foggy weather. Steering N. E. with all sail out. Sea smooth excepting a long rolling swell setting in from the S. Nothing seen today but one school of porpoises

Bar. at 8 P M. 29⁴³ Air 43 Water 43

Mid part fresh breeze from W. and thick fog. steering N. E. with all sail set.

At 4 A. M. Bar. 29⁸⁸ Air 58 Water 48

Lat. part changeable. fog rain and clouds steering the same, as mid part with the same sail set. Lat. at merid 47²⁸ Long by Chron. 42⁴² Bar. 30. Air 58 Water 48

A heavy swell setting in from the N.

Bound for Hudsons Bay, G B Borden Master

Thursday June 12 1884

Comes in with thick foggy weather steering N. E. with all sail out At 2 1/2 P. M. wind changed suddenly to the N. in a heavy squall striking us all aback - called all hands and furled all the light sails and mainsail - closed reefed foresail and set it took bonnet off the jib and then set jib also set main trysail Sch. heading E. S. E. by compass a very heavy choppy swell from N. Obtained Lat by Double Alts of Sun - Barometer rising Bar at 8 P. M. 30.05 Air 49 Water 50

All mid part a heavy gale from N. E. with a very coarse choppy swell running from N. E. and N. W. lying to on starboard tack - wore ship at 9 P. M. - heading up N. W. under storm sails - Bar. rising. At 4 A. M. Bar. 30.42 Air 49 Water 50

Mid part light winds from various points N. E. E. & S. E. ship lying to. At 8 A. M. wore ship heading E. S. E. made all sail but foretop sail At 7 wore ship to the N. soon coming up to N. E. her course, saw a bark to the S. steering to the W. also a schooner to the N. steering to the N. E. clear and pleasant but a very heavy choppy swell from E. & N. E. making but little headway against it

Lat at Merid. 48.01 Long by Chron. 42 55 W. Bar. 30.15 Air 58. Water 50

Friday June 13

Begins with moderate breezes from S. E. and nice warm pleasant weather steering E. N. E. with all sail out, At 12 set foretop sail, heavy swell on from N. E. but subsiding, Nothing in sight Put on a preventer shroud on Port side at the main found all lanyards on that ^{shipped, strained & stranded} side poor - gave new ones rising Bar. At 8 P. M. 30.20 Air 48 Water 51

Mid. part moderate breezes and clear weather all sail out - Bar. 30.20 Air 52 Water 51

Lat. part freshening breezes from S. W. took in flying jib Gaff Topsail and mainsail - hazy weather, Lat. at Merid 50.00 N. Long by Chron. 42.00 Bar. 30.10 Air 38 Water 52

Schooner Abbie Bradford of New Bedford

Remarks on Board Saturday June 14th 1884

Begins with a fresh gale from S.W. and overcast looking much like a storm. A very heavy short sea from the S. Steering N.E. at 3 P.M. took in fore-topsail. Double reefed the foresail and took bonnet out the jib. Saw a steamer passing to the W. At 7 P.M. furled the jib. Bad sea on, Ba. 30. Air 52. Water 48

Mid. part. a heavy gale from W.S.W. and a heavy swell on. Shipped some heavy seas flooding the decks and rolling the boats under water. at 9 hove to heading to the S.

At 4 A.M. Ba. 29.⁶⁵ Air 52. Water 54

Lat. part blowing a gale from W. with a tremendous bad sea running from S. x S.W. lying to on Starb tack heading up S.S.W. under close reefed foresail and maintopsail. Shipped a great deal of water but doing little damage. Ba. rising - No Obs.

Ba. 29⁰¹ Air 58 Water 54

Sunday June 13th

Comes in with a gale of wind and rain from the W. Ship lying to and to reefed foresail and main topsail heading up S.S.W. at 1 P.M. clouds break away and sun came out. moderating with a depressing sea kept ship off on her course E.N.E. and set jib. At 4 gale and sea began to increase again. Wind veering to the N.W. at 6 P.M. hove to heading up S.W. blowing heavy with a very ugly swell put oil into a bag and towed it overboard to prevent seas from breaking on board

At 8 Ba. 29.⁷⁵ Air 52 Water 48

All Mid part lying to - blowing heavy and an ugly swell north from W. shipped but little water owing to smoothness of sea made by the bag of oil towing to windward.

Ba at 4 A.M. 29.⁸⁰ Air 48 Water 46

Lat part moderating. some rain squalls and a long heavy swell coming in from the W. kept off N.E. by E. Lat. 52.26. N. Long 40.09. W. Ba 29.⁸⁵ Air 50 W. 46

for Hudsons Bay, G B Borden Master

Monday June 16 1884

Begins with strong gales from N.W. and a heavy swell from the same quarter. Steering E.N.E. under whole foresail, trysail jib and fly jib at 3 P.M. set foretop sail. cloudy & sunshine and squalls of rain. Nothing in sight all day. rising Bar, with the appearance of better weather.

At 8 P.M. Bar. 29⁹⁵ Air 44 Water 44

Mid. part overcast Bar. falling wind veering to the S.W. under the same sail as first part.

Bar. 29⁸⁵ Air 45 Water 44

Lat. part rainy weather, wind S.W. shortened sail at 8 A.M. Taking in all but storm sails

Lat. 54.51 N. Long. by Chron. 38.15

Bar. 29⁷⁵ Air 44 Water 44

Tuesday June 17th

First part fresh gales from S.W. and squalls of rain. Steering E.N.E. under close reefed foresail main trysail and jib. with a very rough sea on

Bar. 29⁷⁵ At 4 P.M. hove to heading up S by E under Air 44 close reefed foresail and trysail raining steadily. Water 44 with a heavy sea. At 8 wind moderated

but still raining kept ship off E.N.E. before the wind and swell. At 11 P.M. wind hauled to the W. and rain ceased still a heavy swell

Bar. 29⁸⁰ Air 43 Water 44

Lat. part better weather quite moderate and a fair smooth sea. Steering N.E. by E. under foresail, foretop sail jib and fly jib one half blue sky. wind N.W. water employed about decks. sprouting potatoes &c. Nothing in sight all day but porpoises

Lat. at Merid 56⁰⁰ N. Long. 38⁰⁸ W.

Bar. 29.90 Air 44 Water 43.

Schooner Abbie Bradford of New Bedford

Wednesday June 18th

Begins with moderate breezes from the W. and fair pleasant weather. Ship steering N. E. by E. at 1 P. M. set mainsail and maintopsail. At 3 squally. Took in fore and maintopsails & fly jibb wind veering to the S. W. at 7 P. M. set flying jibb. Nothing in sight Bar. falling at 8 P. M. Bar. 29.80 Air 41 Water 42

Mid part. moderate breezes from S. W. steering N. E. by E. under close reefed foresail and maintopsail at 4 A. M. near calm took in foresail Bar. 29.75 Air 42 Water 42

Lat part moderate breezes but baffling from N. W. to S. W. and squalls of rain hail and snow steering the same as mid part At 10 got an Obs. of the sun. set reefed foresail and fore topsail

Lat at Merd 57.45 N. Long by lepro 36.28 W. Bar. 29.90 Air 40. Water 42

Thursday June 19th

Comes in with moderate breezes from W. and squally weather with glimpses of sunshine

at 1 P. M. in attempting to set the foresail split it, repaired it and set it by 3 steering N. E. by E. with foresail foretopsail maintopsail and jibb also set flying jibb setting up fore rigging and doing other work about ship Nothing in sight all day - At 8 P. M. commenced raining Bar. falling.

Bar. 29.80 Air 42 Water 42

Mid part raining moderately. no change in the direction of wind nor alteration of sail on the ship

Bar. 29.75 Air 42 Water 42

Lat part still raining at 1 P. M. took in jibb and close reefed foresail and hove to heading up S. W. - no Obs.

Lat. by bal. 59.50 N. Long. by do. 35.50 W. Bar. 29.75 Air 42 Water 42.

Bound for Hudsons Bay - G B Borden, Master

Friday June 20th 1884

Comes in with moderate breezes from the S S W and thick
hazy weather, steering N E by E under foresail, foretop-
sail, jibbs and maintrysail sea being quite smooth
and regular

Comes in a gale from S and a rain storm with a heavy
swell from S and another from W. Ship hove to
heading S E, under storm foresail and maintrysail
At 3 P.M. wore ship heading S. W. with a nasty sea
ship rolling and plunging terribly but without doing
much damage more than filling the deck with water
Ba, still falling at 8 P.M. 29⁶⁵ Air 42 W 42
Mid, part strong gales from the S. W. and steady
rain heading S. S. E, under storm sails - close-
reefed foresail and maintrysail
Ba, 29⁰⁵ Air 42 Water 42

Lat part moderate but raining and thick weather
At 11 rain holds up and fog lifts and wind
hailed to S. W. No Obs. Bent a New Foresail
Lat. by local. 59.50 Long by do 36.00 W.
Ba, 29³⁵ Air 42 Water 42

Saturday June 21st

Comes in with moderate breezes from S. W. and
cloudy weather At 1 P.M. kept ship off S. E.
by E. set jibb and whole foresail At 2 set
fly jibb At 3 got a sight of the Sun made
Long 36.15 reduced to 12 M. 36.20 Saw this
P.M. two finback water changing to a dark
green from dark blue. Saw a large drift log.
At 7 took in fly jibb. A heavy swell set in from
the S. W. At 8 Ba, 29⁴⁰ Air 42 Water 43.

Mid, part light winds from S. E, & cloudy
weather at 10 Took in two reefs the foresail
at 12 wind came out to N. W. blowing
heavy Ba, 29⁷⁵ Air 40 Water 43

Lat. part blowing heavy with an ugly sea on
heading N. lying to on Starb tack - some
clear sky. Ba, rising

Lat. at merid. 60.09 N. Long by local. 35.30 W.
Ba, 29⁸⁰ Air 41 Water 43

Error.
see below.

Arrived on Cruising Ground.

Schooner Abbie Bradford of New Bedford

Remarks on Board Sunday June 22^d 1884

Cornes in with a gale from N.W. and an ugly swell wind veering to the W. partly cloudy ship by the wind lying to heading up N. under close reefed foresail and main trysail making very good weather considering the heavy sea running. Saw a sail, a barque by the wind under lower topsails staysails and foresail, to the S. At 4 P.M. wind S.W. and overcast, looking like rain Bar. falling - At 4 P.M. wore ship heading up S. lying to

Bar. at 8 P.M. 29⁶⁵ Air 41 Water 42

Mid. part moderate breezes from the S. and cloudy weather - Lying to heading up S.E. under storm sails at 4 A.M. Bar. 29⁷⁵ Air 42 Water 42

Lat part moderate breezes from S.S.W. and cloudy steering S.E. under Main trysail, foresail, jib and fly, jib. - Nothing in sight

Lat at Merid. 60.12 N. Long by Chron. 33.20 W. Bar. 29⁸⁰ Air 43. Water 42

Monday June 23^d

Cornes in with moderate breezes from S.S.W. veering to S. and S.E. Sch. by the wind to the S.E. at 4 to the E. cloudy weather looking like rain At 6 took in fly, jib. - raining steadily At 7 put two reefs in the foresail and wore ship heading up S.S.W. - Nothing in sight. Water blue and clear. Bar. falling Bar. at 8 29⁶⁰ Air 42 Water 42

Mid part moderate breezes and overcast and rainy. wind veering gradually to E. N.E. N. & N.W. by 4 A.M. with a very rough choppy sea lying to heading up N.E.

Bar. 29⁴⁴ Air 44 Water 43

Mid. part moderate breezes from N.W. overcast with squalls of mist and fog. Ship cruising under easy sail on various courses but working to the E. - Saw one finback and a school of porpoises Lat at Merid 60.03 N. Long 33.15 W.

Bar. 29⁴⁵ Air 47 Water 45

Bound for Hudsons Bay, — G. B. Borden — master

Remarks on Board Tuesday June 24th 1884

Begins with moderate breezes from N. W. and overcast with squalls of mist and fog. and a very heavy swell from S. W. and another from the E. Ship under easy sail — main trysail, foresail, jibb and fly jibb — cruising on various courses, working to the E. Saw one pinback and a school of porpoises B. falling at 8 A.M. Ba. 29⁵⁶ Air 43. Water 44.

Mid. part light winds from N. W. and cloudy Ship on different tacks under easy sail — cruising Ba. at 4 A.M. 29⁶⁰ Air 43 Water 44

Lat. part strong gale from N. W. and overcast with light flurries of rain Ship lying to under main trysail and close reefed foresail. Heading up W. S. W. against a very heavy sea. At 9 A.M. got an Obs. of the sun.

Lat. by Cal. 60.00 N. Long by Chron. 33.35 W. Ba. 29⁷⁸ Air 43 Water 44.

Wednesday June 25

Comes in with a gale from N. W. and light flurries of rain and a heavy swell from the W. At 1 P.M. wore ship heading up N. N. W. under main trysail close reefed foresail, set the jibb, saw two schools of Grampuses. Nothing more in sight, clouds are dark and heavy to windward, looking much like rain At 8 P.M. Ba 29⁸⁰ Air 43½ Water 44½

Mid part, moderate breezes from W. and cloudy, by the wind to the N. N. W. under easy sail cruising At 4 A.M. Ba 29⁸⁸ Air 42, Water 44.

Lat. part moderate & cloudy and sunshine wind W. S. W. steering to the S by the wind — all sail on but fore trysail saw one pinback — Got an Obs. at 9 A.M. Lat. at merid. 60° 32' N. Long. by Chron. 34 28 W. Ba 29⁸⁵ Air 42. — Water 43

Schooner Albie Bradford of New Bedford

Remarks on Board Thursday June 26
 Comes in with moderate breezes from the W
 veering to S. W. and cloudy weather and some
 flurries of fog and mist. No seen ship
 by the wind to the S. under all sail, but
 foretop sail, cruising. Saw one finback &
 two Grampuses. At 7 Double reefed
 Fore & mainsail & furlled fly, jib and gaff
 topsail. At 8 P.M. wind S. W. per
 compass.

Bar 29.85 Air 43 Water 43.

Mid. part strong breezes from S. W. and overcast
 with light showers of rain lying to under close
 reefed foresail and main topsail heading W. N. W.

Bar 29.84 Air 42 Water 44.

Lat. part a gale of wind and rain from S. W.
 veering to the S. and a heavy swell from W.
 and another ^{from} S. At 8 wore ship heading
 S. S. E. lying to heading up S. S. E.
 shipped some heavy seas filling the decks but
 doing no material damage. No Obs.

Bar 29.60 Air 43 Water 43

Friday June 27th

Comes in with a gale of wind and rain from S. W.
 veering to the W. and a very heavy cross choppy swell
 Ship by the wind lying to heading up S. S. E.
 under close reefed foresail and main topsail. Took
 all oars & craft from the boats. At 4 wind W. N. W.
 heading S. W. — shipped some heavy seas but
 doing no further damage than filling the decks with
 water. At 7 P.M. Bar rising at 8

Bar 29.60 Air 43 Water 43

Mid. part strong gales from S. W. and overcast
 ship lying to under easy sail to the S. S. E. rising Bar
 Bar 29.65 Air 44 Water 44

Lat part strong gales from S. W. with some
 sunshine and a heavy cross swell running from S. W.
 and W. At 6 A.M. wore ship set whole foresail
 and jib cruising heading W. N. W.

Lat. at merid 60.57 N. Long by chron. 33.33 W

Bar 29.80 Air 44 Water 43

Bound for Hudsons Bay. G. B. Borden Master.

Saturday June 28th 1884

Begins with a gale of wind from S. W. and a very heavy swell from the same quarter, somewhat clear and sunshiny overhead but thick hazy horizon. Ship by the wind to the W. ⁿ S. W. under jibb foresail and maintopsail. Nothing in sight all day.

Ba. 29⁷⁵ Air 44 Water 43.

Mid. part fresh gales from the S. W. and a heavy swell steering by the wind to the W. N. W. under the same sail as during the first part

Ba. 29⁷⁶ Air 47 Water 44

Lat. part strong breezes from S. W. and a heavy swell from the same quarter. Ship by the wind to W. N. W. at 6 set mainsail (close reefed) and flying jibb. At 8 let reefs out of mainsail and put bonnet on the jibb wind veering to the S. and Ba. rising. at 10 A. M. set Gaff topsail - clear overhead

Lat. at merid 61° 08' N. Long. by Chron. 33° 20' W.
Ba. 29⁸⁰ Air 45. Water 43.

Sunday June 29th

Comes in with moderate breezes from the S. and a heavy swell from the same quarter. Ship steering W. with all sail out. At 2 P. M. thickening up and Ba. falling. wind veering to the S. E. at 6 P. M. raised spouts two points on lee bow - kept off for them which proved to be Grampuses

At 8 P. M. Ba. 29⁵⁶ Air 44 Water 43

Mid part light winds from S. S. E. steering W. at 9 commenced raining - took in Gaff topsail, wind dropped off to a calm, lowered fore and mainsails to prevent slatting. at 4 light baffling winds from all points of the compass and calms at 4 A. M. clear weather with some fleecy clouds

Ba. 29⁴⁸ Air 43 Water 43

Lat part clear and calm with a rough swell from S. & another from S. W. all sail down

Lat. at merid 61° 07' N. Long. 34° 30' W.

Ba. 29⁵⁸ Air 50 Water 44 - 30 mile current to N. E.

Schooner Abre Bradford of New Bedford

Remarks on Board Monday June 30th 1884
 Comes in with clear, calm, pleasant weather. Ship
 lying with all sails down to prevent shattering
 a rough choppy swell from S.W. and another from
 the S. at 4 P.M. a light breeze from N. set
 foretop sail foresail jibb fly jibb and main try-
 sail, keeping ship W.N.W. to prevent rolling
 and shattering the course being W.S.W. Nothing
 in sight all day. at 8 P.M.

Ba. 29⁵⁴ Air 46 Water 44

Mid. part clear weather at 1 A.M. took a
 light breeze from N.E. made sail and kept ship
 S.W. Ba. 29⁴⁸ Air 46 Water 43

Lat part cloudy and sunshiny half and
 half. moderate breeze from the E. and a smooth
 sea steering S.W. 20 k. current to N.E.

Lat. at Merd 60 35 N. Long. 35 34 W. 4 1/2 pts W. wa.

Ba. 29⁵² Air 48 Water 44

Tuesday July 1st

P.M. fresh breeze from the E and cloudy
 mostly, some sun. Steering S.W. by W.
 per compass with all sail out at 3 began
 to experience a swell from the S.E. At 6
 took in flying jibb at 7 Gaff topsail - breeze
 freshening with an increasing swell from S.E.
 Saw one finback and a few birds. Ba.
 falling, at 8 P.M. 29⁴⁸ Air 48 Water 43

Mid. part fresh breezes from N.E. and high sea
 at 9 took in mainsail, set try sail and kept S.W. by W.
 at 12 rainy weather. Ba. 29⁴⁶ Air 46 Water 42
 Lat. Mid. part strong gale from N. and partly clear weather
 steering W.N.W. at 8 A.M. set fly jibb. at 10
 put one reef in the mainsail and set it Took
 an Obs. of the Sun

Lat. at Merd. 59 32 N. Long. 38 53 W. Va. 48. W. 4 1/4

Ba. 29⁵² Air 46 Water 42

Rept of the Cape Strenuous

Bound for Hudsons Bay, G B Borden

Wednesday July 2^d 1854

P. M. fresh breezes from N. N. W. and partly clear weather. with a high sea running from N. E. Ship steering W. N. W. with main sail - one reef in - foresail jib and fly jib. Nothing in sight all day.
 At P. M. Cape Farewell bore by compass N. by W. $3\frac{1}{4}$ W. 115 miles Dist. by account.

Ba. 29.54 Air 43. Water 41 Variation 48. or $4\frac{1}{4}$ W.

Mid. part. strong gales from N, veering to N. W.
 at 12 wore ship heading N. E. at 4 Ba. 29.60
 Air 42 Water 41

Lat. part increasing gale. Set mainsail whole and fly jib. At 9 wore ship. put two reefs in mainsail one in foresail and took in fly-jib. blowing strong with a very rough choppy sea running from different quarters. At 12 M. wore ship and hove to heading up N. by E.
 Lat at Merid 38.30 Long. by Chron 40.35 W.
 Ba. 29.84 Air 44 Water 42 Va. 48. W

Saw the boom of land
 "Cape Farewell"

Thursday July 3^d

P. M. strong gales from N. N. W. at partly clear. Ship by the wind hove to under two reefed mainsail. one reefed foresail and bonnet out of jib. heading up N. At 4 P. M. came up cloudy from the W. and began to moderate at 6 1/2 Set one reef out of the foresail & kept ship by the wind. Saw the boom of land, Cape Farewell, Greenland at 8 P. M. Cape Farewell bore N. by W. 108 miles
 Ba. 29.82 Air 42 Water 41

Mid. part. moderate breezes from the S. veering to S. E. and cloudy weather. Steering N. W. at 9.20 Took an Amplitude of the Sun on setting. by which which the Variation of Spirit compass was 46. W. by ordinary compass 50 48 W.

At 4 A. M. 29.68 Air 41 Water 41

Lat. part thick and rainy. Steering the same and under the same sail. At 10 A. M. saw ice ahead. - luffed to the wind S. S. E. and took in light sails. At 11 thick with fog & rain
 Ba. 29.70 Air 41 Water 41 Va. 46 W.

Lat. at Merid. by acct 38.40 N
 Long. " 43.20 W

Sh. Abbie Bradford of New Bedford

Remarks Friday July 4th 1884

P. M. Thick foggy rainy weather with strong breeze from S. E. and a very heavy swell from the S. close in with ice off Cape Farewell. heading up to S. & E. to pass around the point of ice. At 1 P. M. kept ship off S. W. then W. and ^{then} not seeing any ice to N. W. At 2 1/2 heard the surging of ice on weather bow. luffed to the wind S. & E. and soon saw ice on both lee and weather bows, apparently large bodies. Tacked ship to the E. and soon the wind let go from S. E. to a calm then in a few minutes came out suddenly to N. E. quite fresh kept ship S. until 7. when took in mainsail and kept ship S. S. W. per compass. At 8 the same

Ba. 29.66 Air 36 Water 40 Va. 46

Mid part. lying to under close reefed fore-sail and main try-sail heading up N. E.

Ba. 29.68 Air 37 Water 41

Lat part blowing heavy from N. W. and a very heavy swell coming in from the W. At 6 A. M. wore ship and set jib. At 10 raised ice ahead and on weather bow. made an attempt to heave off and run to the leeward of it run awhile then luffed to. too rough to run. saw large quantities of drift ice

Lat. at Merid. 38 38 N. Long. by Chron. 42 41 W.

Ba. 29.85 Air 38 Water 41

Saturday July 5th

P. M. a gale of with wind from N. W. and clear weather and a very nasty ugly swell from W. and N. W. At 2 P. M. wore ship heading W. under close reefed fore-sail and main try-sail. but soon fell in loose pieces of ice some of which we were obliged to run off from.

Ba. 29.88 Air 40 Water 42 Va. 46 W.

Mid part still a heavy gale from N. W. W.

Ba. 29.90 Air 39 Water 42

Lat part still the same and a very ugly sea ship constantly taking in water tried the opposite tack but found it no use.

Lat. 38.14 N. Long. 42 50 W. Ba. 29.95 Air 40 W. 41

Bound to Hudsons Bay 1884

Sunday July 6th 1884

P. M. a heavy gale from N. N. W. clear weather but a very heavy and dangerous sea on. Ship lying to on Port tack and close reefed foresail and main trysail heading N. E. At 6 P. M. were ship heading up N. shipping seas constantly - pumps carefully attended to find she lies more easy on starb. tack. still tumbling about peacefully.
 Bar. 29.95 Air 42 Water 40 Va. 46.

Mid part blowing heavy with an ugly sea lying to. heading the same and under the same sail
 Bar 29.98 Air 41 Water 41

Lat. part more moderate and a subsiding sea
 At 7 let one reef out of the foresail and set the jibb partly clear weather

Lat. at Merid 57 40 N. Long 42. 40 W. Va. 46.

Monday July 7th

P. M. moderate breezes from N. N. W. and partly clear weather and considerable smooth. Ship by the wind to the W. under main trysail reefed foresail and jibb. At 8 P. M. were ship heading N. E. by E. and let reefs out of jibb and foresails, wind & sea subsiding - Nothing in sight all day.
 Bar. 30.12 Air 40, Water 41.

Mid. part. moderate breezes from the N. W. and cloudy by the wind with all sail but foretop sail heading N. N. E. Bar. 30.09, Air 41 Water 41

All Lat part calm. and partly cloudy.
 Took an obs. of the Sun. Discovered outer Bob-stay carried away. Bolt having drawn from the bowsprit. Re-bolled and set up the stay.
 Watch employed about decks. - Nothing in sight

Lat. at Merid 57. 30 N. Long. by Chron. 42. 38. W.
 Bar. 30.14 Air 46 Water 42. Va. 46. W.

Schooner Abie Bradford of New Bedford

Remarks on Board Tuesday July 8th 1884
 Comes in with a calm. At 1 P.M. a light breeze
 from S.E. made all sail and kept ship N.
 up to 4 P.M. then jibbed and kept N.W.
 Partly cloudy at first but soon became overcast
 and at 6 began to rain. All sail out, nothing
 in sight. breeze freshening. Bar. falling
 At 8 Bar. 30 - Air 40 Water 41 Ther. 216

Mid part. strong gales from the E veering
 to N.E. and raining steadily steering N.W. by N.
 At 10 took in light sails and reefed the fore-
 sail at 3 close reefed the mainsail

Bar. 29.85 Air 39 Water 41

Lat part a strong gale from E. and raining
 Ship steering N.W. by N with reefed
 fore & mainsails and jib At 5 took in
 the mainsail and main trysail. Sun came out
 at 12 Lat. 38° 25' N Long. by Chron 46° 23' W
 Bar. 30.12 Air 42 Water 40

Wednesday July 9th

P.M. at 1 breaking away and sun came
 out by times at 4 clear weather with
 the wind N.E. and all sail out steer-
 ing N.W. by N. with a rough sea on

At 6 breeze freshening Took in the light
 sails - At 8 took Bonnet of jib put
 one reef in foresails. furlled the mainsail
 and set storm trysail - wind veering to
 the N. Bar. 30.20 Air 41 Water 40 Ther. 46.

Mid. part a gale from N. ship under
 easy sail by the wind W.N.W.

Bar 30.10 Air 38 Water 39

Lat. part a gale from N. and clear
 weather. Ship by the wind W.N.W. under
 easy sail there being a rough sea

At 12 wore ship heading N.E. by E
 experienced a current of 20 miles to S.E.

Lat at merid 37° 33' N. Long 47° 24' W.

Bar. 30.20 Air 42 Water 40.

Bound for Hudsons Bay. G B Borden. Master

Thursday July 10th 1884

All the P.M. blowing a gale from N and clear weather. Ship by the wind, lying to, heaving up N E by N. under storm trysail and close reefed foresail. a bad heavy sea on and breaking fearfully Schooner skipping a great deal of water - pumps carefully attended to

Ba 3015 Air 42 Water 39 Wa 46

Ba, 3025 (Mid part. At 10 began to moderate, wind veering to N E. let one reef out foresail and Water 40 set jibb at 4 set mainsail, steering N. N. W. wind N. E. at 6 had all sail on the ship at 7 calm all sails lowered down so ends Lat. 57° 50' N. Long. by Chron. 47° 30' W. Va. 46 Ba 3048 Air 46 Water 40

Friday July 11th

P.M. calm with a heavy sea running from the N. at 4 P.M. took a light breeze from N. N. W. and clear pleasant weather. made all sail on the ship and kept her by the wind W by N. - Nothing in sight all day. at 8 P.M.

Ba, 3048 Air 44 Water 41

Mid part, At sunset, soon after 9 got an Amplitude of the Sun. made the Variation of the compass 42 W. Light breezes from the N. heading W. N. W. with all sail set.

Ba, 3048 Air 42 Water 41

Lat. part. light winds from N. veering to N E. fine pleasant weather. - not a cloud to be seen. - and a smooth sea. steering N. W by N. with all sail out

Lat. at Merid. 57° 30' N. Long. by Chron 48° 30' W.

Ba, 3048 Air 48 Water 42 Va. 47 W.

Schooner Abbie Bradford of New Bedford

Remarks On Board Saturday July 12th 1884
 P. M. All this part light breeze from the N. E. and fine pleasant weather and a smooth sea steering N by W until 7 then kept N. per compass. With all sail out. Saw one finback and one Drift Log.

Ba. 30 40 Air 44 Water 42 Va. 49 W.

Mid. part. By an Amplitude of the sun at sunset, about 9. made the Variation of the compass to be 49 degrees West. Steering N. with all sail set. light breeze from E. N. E. and a smooth sea.

Ba 30 35 Air 46 Water 43

Lat. Mid. part light airs from E. N. E. and fine clear weather - not a cloud to be seen - steering N by W with all sail out but jib that undergoing repairs at 7 got an Obs. of the sun Lat. at merid 38° 07' N. Long 30° 45' W.

Ba. 30 30 Air 48 Water 44. Variation 49. W.

Sunday, July 13th

P. M. light airs from the N. E. and calm steering N by W. with all sail out but jib. At 3 Put that out At 8 dead calm and quite smooth lowered all the sails to prevent shalting - Nothing in sight all day but Green pines. Ba 30 20 Air 46 Water 44

Mid. part calm, and cloudy. all sail down Ba. 30 20 Air 46 Water 44 Va 49

Lat. part. light airs - cat's paws - from dif. points mostly from the E. at 10 made all sail. steering N. Nothing in sight all day.

Lat at merid 38° 07' Long by act. 31° 04' W.

Ba. 30 25 Air 38 Water 46 Va 49 W.

Bound for Hudsons Bay G. B. Borden

Monday July 14th 1884

P. M. light air from the E. and cloudy weather with a smooth sea at 2 took a steady breeze from the S. steering N. by W. with all sail out at 6 a light sprinkling of rain. Nothing in sight all day. Bar. 30.28 Air 46 Water 44

Mid part. fresh breezes from S E and cloudy weather steering N. per compass at 4 took in Gaff topsail Bar. 30.25 Air 44 Water 42

Lat part strong breezes and a rough sea at 7 took in mainsail and set trysail, steering N. Lat. at merid. 59.20 N. Long 54.33 W Bar. 30.30 Air 46 Water 41

Tuesday July 15th

P. M. strong breezes from S. E. with clear weather and a rough sea. steering N. by W. per compass with all sail, but main sail and gaff topsail out at 6 P. M. saw an iceberg on lee bow at 8 Two men saw two whales but could not make them out off duty Bar. 30.30 Air 44 Water 40 Bar. 49 W.

Two men off duty Howard. Boutetier with a poisoned and badly swelled arm, and Farmer, so called with badly swelled Scrotoium & Penis.

Mid part, moderately fresh breezes from the S. steering N W by N. per compass with all sail out Bar. 30.15 Air 39 Water 38 Bar. 49

Lat part foggy in vaines with now and then glimpses of sunshine got an Obs. of the Sun at 7 A. M. at 10 saw an iceberg around it considerable floating ice.

Lat. at merid. 60.41 N. Long. 59.10 W Bar. 30.16 Air 38 W. 36 Bar. 49

Schooner Albie Bradford of New Bedford

Remarks on Board Wednesday July 16th 1884

P. M. foggy weather with glimpses of sunshine. Steering N.W. by N. with all sail but maintopsail out. Some scattering ice in sight. At 3 fell in with considerable ice. Took in foretopsail and flying jib. Then entered a lead into the pack, then took in main sail and put two reefs into the foresail. Steering N.W. when the ice would allow. Saw several Bergs one quite large. By times the fog would lift so we could see some two or three miles. Then close in again thick. so we pick our way along through the ice and fog. Ba. 30¹⁶ A. 36 W. 34 Va. 49

Mid. part foggy. picking our way through ice and fog to the N.W. at 9 ice too thick for running. Hove to and lay all night in a spot of open water - thick fog. Lying to under foresail and main topsail. Ba. 30²⁰ Air 33 W 33

Lat part foggy. at 7 kept off about N.W. by N through the ice, being all around us saw several Bergs. About 9 sun broke through the fog. Got an Obs.

Lat. Merid. by Double Alts, one in A.M. one in P.M. $\text{Cl. } 49^{\circ}$ N. Long. at Merid. by Obs. of Sun at 9, A.M. $\text{Cl. } 17^{\circ}$ Ba. 30²⁰ Air 34 Water 33

Thursday July 17th

P. M. overcast and foggy, unable to see but a short distance, by times. Ship picking her way through fog and ice the best she can but making slow progress. The ice quite thick and heavy. at 3 unable to proceed so tied up. at 8 ice opened some so took in our fasts and run until 9 when it came in thick with fog, then tied up again.

Ba. 30¹⁸

A. 35

W. 33

Ba. 30²⁰ Air 34 Water 33 Va 49

Mid. part. tied up to the ice thick fog. up to 4 when the fog lifts. Ba. 30¹⁸ A. 34 W. 33

Lat. part partly foggy. at 8 ice opened a little cast off from the ice. while running in a thick fog got close up to a large Berg. soon after getting clear it split open and rolled partly over. at 12 ice very compact. - tied up. Lat. at Merid. by Artificial horizon $\text{Cl. } 02^{\circ}$ Long. by Chron. $\text{Cl. } 35^{\circ}$

Bound for Hudsons Bay. G. B. Borden Master

Friday July 18th 1884

P. M. lying by the ice tied up - at 3 ice opened a little. East of and her down through the leads. Thick fog with light winds from S. E. steering about a N. N. W. course with no sail out plenty of ice in every direction saw several Bergs through the day.

Ba. 30¹⁵ Air 33 Water 33 Va. 49

Mid part moderate breezes and thick fog. tied up to the ice Ba. 30¹⁵ Air 34 Water 32

Lat. part foggy at 7 east off from the ice and worked in N. N. W. at 11 fog lifts plenty of heavy ice all round as far as can be seen clear overhead

Lat. by Artificial horizon 61.12 Long. 62.30 W.

Ba. 30¹⁵ Air 38 Water 32Saturday July 19th 1884

P. M. clear and pleasant but smoky horizon

At 1 struck into a lead to the N. W. and run about 20 miles with some sail on. then ice

Ba 30¹⁵ closed up when we tied up but soon opened

Air 34 when we run off again At 9 was taken by

Water 32 a heavy hip with very heavy ice many pieces being acres in extent and some twenty or thirty feet in thickness wrenching and thumping the ship terribly At 6 saw Resolution Island.

bearing N. per compass Dist by Chron. 50 miles

Mid. part tied up. surrounded by very heavy ice all hands busy in lashing and unlashings the ice to the ship in in order to protect her she receiving a great many heavy thumps. thick and foggy at 4 ice began to open and ship was relieved could not find the ship had received any material damage as she did not leak. - pumps frequently tried

Lat. part some open water but thick fog till 11 when fog lifted and we made sail being in an open lead toward Resolution Island at 12 saw the Island, Cape Best bearing N. by W per compass Dist. 20 miles

Lat. at merid. 61.26 N Long. 64.00 W.

Ba. 30¹⁸ Air 34 Water 32 Va. 50 W.

Schooner Abbie Bradford of New

Sunday July 20th 1884

P. M. fine clear weather. ship steering N. W. for Cape Best. - in sight 20 miles distant and a fresh breeze from the E. a great deal of open water of Resolution Island. saw a number of Bergs today. At 5 round Cape Best with a fine breeze from the E. and an open lead at 7 took in all sail but jib and entered open ice. clear weather and some open water. Got an Obs. of the sun and found Lehiro 32 miles too far E.

Bar 30.18. Air 34. Water 32. Va 50 W.

About a dozen Bergs within 5 miles of us. Mid. part. clear weather, fresh breeze from E. at 8 went up to the ice under Resolution Island. Mouth of Straits full of ice and many ice Bergs. run the vessel as long as we could do so safely.

Bar 30.15. Air 33. Water 32

Lat. part clear and pleasant. wind S. E. At 6 a heavy ice Berg came very near. all hands called and with sails, poles, pikes &c and considerable hauling and pushing of ice the ship was got out of the track of the Berg and he passed us without damage.

Ice opened and we got into open water by 7, made sail gradually until we had all sail on the ship with open leads of water into the N. & W. as far as the eye could reach. At 12 abreast L. Savages

Bar 30.20. Air 40. Water 34

Monday July 21st

P. M. moderate breezes from S. E. and cloudy weather. steering down the land to the N. & W. of lower Savage Islands. Saw and passed several icebergs. A heavy floc of ice all along the N shore clear water excepting Bergs to the S.

Bar 30.21. Air 36. Water 33. Va. 33 W.

Mid. part light winds from S. E. ship running down a lead under the N. shore at 4 came up to push ice when hove to under short sail.

Bar 29.98. Air 33. Water 33

Lat part light N. W. winds and calm ship going to in under the N shore close to the ice. at 9 came in foggy - Bar 30. Air 36. Water 33

Saddle Back Island
leaving N. E. Dist
16 miles

Bedford for Hudsons Bay G. B. Borden master

Tuesday July 22^d 1884

P. M. thick fog with light winds from N. W. and calm. Ship off and on near the ice at the termination of an open lead. No clear water in sight. At 7 fog lifts - saw the N. shore and Saddle Back Island bearing N. E. Dist. 15 miles At 8 dead calm - one large Berg near us to the W.

Ba 30 Air 34 Water 33 Va. 33 W

Mid. part calm and light airs from W. S. W. working through the ice to the N. W. At 4 Ba. 30. Air 33 Water 32

Lat. part calm and light winds from S. steering to the N. W. through the ice. Down the N. shore with easy sail. Lat. 62° 08' N. Long 68° 28' W.

Ba. 29.90 Air 33 Water 33

Wednesday July 23^d

P. M. clear pleasant weather with moderate breezes from S. E. steering down the North shore through the ice toward North Bluff. Ice being open but no leads, picking our way along under easy sail - Land about 20 miles distant. At 4 saw a sail ahead, at 7 came up with her she was the Sch. Trw. City of New London 42 days out with Provisions &c for the whaling station in the Straits and for vessels in - lumber land Inlet. Obtained letters and papers by her Ba. 29.85 Air 36 Water 33. Variation 33° W.

Mid. part clear and pleasant strong breezes from S. E. Laying off and on in an open lead about 30 miles from N. Bluff S. E. Capt. City reports heavy pack ice all in to the W. and N. W. and off N. Bluff - Capt. C. and passenger came on board and remained until 10

At 9 spoke Hudsons Bay Co's bark Prince of Wales 20 days from London. for Fort Nelson in the B. she had as consort a Brig which was also in sight. Ba 29.80 Air 34 W 33

Set a fresh gale from S. E. and cloudy. Lying to in an open lead of N. Bluff which is in sight bearing N. Dist 23 miles - went on board the Trw. for a gam Ba 29.70 Air 36 W 33

Schooner Albie Bradford in the Straits

Thursday July 24th 1884

P. M. comes in with a fresh gale from S. E. and cloudy weather ship in open water off N. Bluff lying to waiting for the ice to open the ice being well packed all around excepting in shore. Jamming with Sch. Era. At 1 P. M. came on board from her blowing fresh too rough to gam and the ice being too much packed to enter we are lying to waiting for the ice to open this A. M. saw the Brig and Bark, both ice bound - Saw N. Bluff bearing N. N W Dist 25 miles - several icebergs in sight - Sch. Era in Co.

Ba. 29¹⁰ Air 36 Water 33 Va. 33. W

Mid. part fresh gales from S. lying off and on at N. Bluff under easy sail

Ba. 29²⁰ Air 34 Water 33

Lat part clear weather and strong gales from the S. of to the S. E. of N. Bluff in open water with pieces of drift ice in Co. with the Schooner Era and Hudsons Bay Co's Brig. Saw the Co's bark in the pack all sail furled a little to the S. of Savage Island - found the pack very close, too heavy to enter being close and extending from S E of Savage Island all round N. Bluff and on to Savage Island and away to the S. there being only a small space of open water and that closing very fast by the strong southerly winds. All three vessels beat up in the loose ice to the E on the E shore. where we find more open water the pack off shore being very heavy.

Ba. 29¹⁰ Air 36 Water 33

Bound for Hudsons Bay. G. B. Borden, Master

Friday July 25th 1884

P. M. Strong gales from the S and quite clear weather ship beating up from N. Bay off Savage Island to the S. E. under the E. shore with reefed mainsail, whole foresail and jib, in lee with Sch. Era and H. B. Co's Brig, the ice closing in N Bay and around Savage Island being very heavy. At 7 took in mainsail and jib and put two reefs in the foresail, there being a space of six or eight miles of open water under the E. shore, with cloudy weather and fog to the S. over the ice.

Ba. 29⁷² Air 36 Water 33

Mid. part strong gale from S. S. E. and thick weather ship under easy sail holding up off Upper Savage Island in open water excepting much floating ice. between the pack some eight or ten miles from the shore on the main land B. 24⁶⁰ U. 34 W 33

Lat part strong gales from the S. and thick foggy weather ship working or holding up between the pack of ice and the shore. experienced a strong current setting us down toward Savage Island and obliged to carry sail to hold up. Sch & Brig in lee. — Nothing seen of the bark.

Ba. 29⁶⁵ Air 34 Water 33

Saturday July 26th

P. M. fresh breezes from the S and rather thick weather ship working to windward in an open lead between the Pack. and N. shore. Saw Savage Island and shore at the north on the main

At 2 fog lifts for awhile, more moderate kept off and run down the pack toward S Island found the pack very close and heavy. lifted again to the wind. Sch. & brig in sight. At 8 thick fog and nearly calm. Ba 29⁷⁰ U. 34 W. 33.

Mid part light winds and foggy — lying in open water nearly surrounded with heavy pack ice the two vessels in sight — Ba. 29⁸⁰ U. 35 W 33

Lat at 3 ice pack came down upon us in a calm and we were soon surrounded with heavy ice. the brig close to. Ba 30. Air 34 Water 33

Lat part closed in with ice thick fog

Ba 30 or Air 36 Water 33 Va 55 W

Schooner Abbie Bradford of New

Remarks on Board Sunday July 27th 1884
 P. M. at 4 P. M. clear up and the sun came
 out warm and pleasant Ship in heavy pack
 ice drifting down S. side of Savage Island
 in Co. with the H B's Co's Brig At 6 E and
 Savage Island bore E S. E. Dist 10 miles
 and N. Bluff bore N. by W 15 miles by lead.
 At 7 shut in foggy. But very little open
 water has been seen today, neither has the
 tea been seen. we presume she has been
 beset by the ice and drifted down into N. Bay
 There has been no wind today, we have been
 working all day in trying to work the vessel
 up under the N. shore. Whenever the ice opened
 and protecting her when the ice closed in heavy
 We find a strong N. W current on the S. of Savage
 Island Bar 30⁰² Air 38. Water 33.

Mid. part beset with ice in a thick fog and
 a calm. poling the vessel to the N. toward
 the land At 3 closed in entirely with heavy
 pack ice, but setting down along the land by the
 current. Clear of fog but cloudy.
 Bar 30⁰⁵ Air 33. Water 31

Lat part closed in with ice setting down
 the land to the N & W of N. Bluff and some 10
 miles from shore. At 10 clear and sunshiny - both
 of Hudsons Bay Co's vessel in sight set in the ice
 Bar 30⁰⁵ Air 33 Water 31

Monday July 28th 1884

P. M. clear and pleasant but cold wind fresh
 fresh from S. E. Ship drifting down the land
 beset with pack ice some 10 miles from shore
 to the N. & W. of N. Bluff all soil in - not
 blue water in sight. H B Co's Brig and
 Bark in sight and both beset with pack
 ice Bar 30⁰⁴ Air 33. Water 31

Mid. part foggy - tied up to the ice
 Bar 30⁰⁶ Air 33 Water 31. Va. 33. W.

Lat. clear pleasant weather - fast in the ice,
 no water in sight, current setting us down the land
 at the rate of 15 miles per day. Lat. 62.41 Long. 71.18
 Bar 30⁰⁶ Water 31 Air 36

Bedford for Hudsons Bay. G B Borden, Master

Tuesday July 29th 1884

P. M. clear pleasant weather - with fresh breezes from S. S. W. Ship fast in the ice about 10 miles from land N. shore. Ice heavy and very compact not a particle of water in sight from masthead - a current setting us down the land about 10 or 15 miles per day. No B. Co's vessels in sight, one to the N. the other to the S.

Ba. 30° 02 Air 33 Water 31

Mid. part calm & clear. fast in the ice

Ba. 29° 40 Air 34 Water 31

Lat. part calm and clear fast in the ice some ten miles from land drifting with the current down the land in the 24 hours current has set us about 10 miles. A heavy Mirage today

Lat. 62° 50' N. Long. 71° 29' W. Va. 53' W.

Wednesday July 30th

P. M. calm and clear Ship in the ice, drifting down along the land to the N. Both of H. B. Co's vessels in sight sometimes with all sail out and then a part in. No water in sight from masthead - are about 10 miles from N. shore. At 5 a large iceberg passed close to us, bound to the E. ice opened a little after it had passed. we made sail. foresail foretop sail jib fly jib and main topsail at 8 a light breeze from N. E.

Ba. 29.85 Air 36 Water 31

Mid. part clear pleasant weather and calm fast in the ice.

Lat. part clear calm weather. fast in the ice saw Charles Island - saw the Schooner No water in sight from Mast-head

Have drifted but little in the last 24 hours

Lat. at Merid 62° 57' Long. 71° 35'

Schooner Abbie Bradford of New Bedford

Thursday July 31st 1884

P. M. calm and light air from the N. Sch. hard and fast in the ice about ten miles from land. Drifting down the shore only about ten miles the last 24 hours. Bark. Brig and Schooner Era in sight and all closed in with ice. Although the Brig is under sail and seems to be working. The Schooner has been drawing nearer this P. M. At 7 ice opened a little but as the wind what little there is, is dead ahead, N. we made no sail.

Ba. 29.90 Air 38 Water 31 Va. 33-

Mid. part light air from N. and calm pleasant weather. Ship fast in the ice

Ba 29.90 Air 34 Water 31

Lat. part light air and calm with fine pleasant weather. not a cloud to be seen

Lat. 62 49 N. Long 71 30 W.

Ba 29.90 Air 37 Water 31

Friday July Aug. 1st

P. M. light air from N. and calm with fine clear weather. Ship fast in the ice. many heavy pieces, in about the same position as yesterday have made several attempts through the day to move the vessel by warping, but with little effect. All the vessels in sight to the N. & W. the Bark and brig have been under sail nearly all day. the Brig rather nearer to us than last night. The schooner with all sail in has increased her distance. At 5 ice opened considerably tried warping but failed doing much - No clear water from mast head

Ba. 29.85 Air 36 Water 31 Va. 33-

Mid. part light air from the N. fast in the ice. Ba 29.80 Air 34 Water 31

Lat part fine clear weather light air from the at 6 ice began to open. at 7 got under weigh working through ice to the W. made about 10 miles at 11 ice closed in when we took in sail and tied up.

Lat. 63 03 N. Long 71 40. Ba 29.80 Air 40 Water 32

Bound for Hudsons Bay. G. B. Baden. Master

Saturday Aug. 2nd 1884

P. M. Light winds from N. at 2 commenced hazing up from S. W. ship fast in the ice about fifteen miles from land. The Bark Brig and Sch. in sight all to the N. W. Bark and sch. fast all day in the ice Brig with sail out working but making no progress. At 8 overcast and raining moderately. Ba. 29⁷⁵ Air 38 Water 32

Mid. part light airs from N. W. and calm with thick fog and light rain. Ship tied up to the ice. Ba. 29⁶⁵ Air 34 Water 31

Lat. part. light airs and calm. continues thick fog and slow drizzling rain. Still tied up to the ice which is quite compact around us. made no movement today.

Ba. 29⁷⁰ Air 36 Water 31

Sunday Aug. 3rd

P. M. light air from all points principally from N. W. and calms. with thick fog and light drizzling rain. Ship still tied up to the ice which has not changed any for the last 24 hours.

Ba. 29⁸⁰ Air 35 Water 31

Mid. part. continues the same as the first part. no change in ship ice or weather.

Ba. 29⁷⁵ Air 34 Water 31

Lat. part fog lifts and calm and cloudy weather. Saw the Bark Brig and schooner all with sail out. Sch. working to the N. E. toward the W. station. The ice seems more open than yesterday, with a breeze from the E. we might make some progress through the ice, but in a calm the attempt is useless. so we remain tied up to a large piece. We are working W. faster than the vessels to the N. of us, whether it is owing entirely to the currents, or the drift of vessels with sail out. or both combined I know not most probably both. We think we can see open water to the W. of us and we are resting in that direction. Am in hopes of getting into clear water soon. A large Berg in within a few ships lengths of us.

Ba. 29⁸⁵ Air 36 Water 31

Schooner Albie Bradford of New Bedford

Monday Aug 4th 1884

P. M. calm, and overcast ship tied up to the ice saw Charles Island at the S. also the N. shore saw also the Bark, Brig. and Sch. all with sail out. Ice seems opening gradually, and with a fair wind might make some progress to the W. where we think is the nearest open water, as the clouds in that direction are water clouds. A large Berg is close by us which causes some uneasiness, but as he does not move very fast we do not feel much alarm. He does not feel inclined to approach nor recede, but shyly shuffling about. Mr. Foster shot a seal pup and saved him. No Obs.
Ba. 29⁸⁵ Air 36 Water 31

Mid. part. calm and foggy tied up to the ice
Ba. 29⁸⁰ Air 34 Water 32

Lat. part light airs from S. and overcast. with the fog lifting. At 7 cast off from the ice made sail and kept the ship about N.W. through the broken ice run about a mile when the wind hauling ahead and ice closing we took in sail and tied up to the ice again. At the same time fog shut down on us but sun out, clear overhead. No Obs.

Ba. 29⁸⁰ Air 40 Water 32

Tuesday Aug 5th

P. M. thick fog and calm, but clear overhead and sun shining brightly. Ship tied up to the ice which is quite compact in all directions making impossible to get through it without a leading breeze.

This is the eighth day of calm or an approximation to calm. Our neighbor the ice berg was close to this morning, so I think we are almost uninfluenced by currents. Still the temperature of the water having increased one degree we are drawing nearer open water.

Ba. 29⁸² Air 36 Water 32

Mid. part tied up to the ice at 8 ice opened a little, with a light breeze from S.E. cast off from the ice and steered N.W. until 2 then tied up again.
Ba. 29⁷⁵ Air 36 Water 32

Lat. part, at 4 cast off from the ice and tried again ice opening and breeze springing up from S.E. — at 9 got into open water and steered N.W. by N. — cloudy.
Lat 63.10 N. Long 72.59 W. Ba. 29⁶⁵ Air 33 Water 32. Wa. 33. W.

In Hudsons Straits for Hudsons Bay in 1884

Wednesday Aug. 6th 1884

P.M. steering N W by N. under fore sail, jib, fly, jib
Main Trawl and Fore top sail with a fresh breeze from S. E.
At 1 fell in with ice on both bows having the appearance
of the termination of the lead. Took in sail to storm sails
and came to the wind. and stood across the lead on about
one hour tacks till 7 when we stood on longer tacks. The
wind increasing to a gale with rain and thick weather.
No sail nor land in sight excepting the N. shore in the morn
Ice in the pack seems quite broken

Bar. 29⁶⁰ Air 34 Water 33

Mid. part, a gale and rain storm from S. S. E. ship under
easy sail holding up in an open lead six or seven miles
wide at 1 began to moderate and ceased raining

Bar 29⁵⁰ Air 32 Water 32, Strong W. N. W. open water & thick fog.Thursday Aug 7th 1884

P. M. Thick Fog with moderate breezes from S. W. veer-
ing to W. Ship working up the lead to the W. at
1 clears up with strong breezes from N. W. increasing
to a gale at 2 found ourselves at the head of the
lead with ice ahead and on both sides, ahead and to
the N. quite broken. with a backing breeze no doubt
could make some headway. but with our vessel
working so poorly deem it prudent not to enter the
pack. — laid alongside a large piece and tied up

Our vessel works very poorly we cannot depend on
her tacking in this smooth water unless we have all
sail on, and a stiff breeze. Today, as frequently before,
we bumped her very hard on a heavy piece of ice
on account of her missing stays she is very slow in
her movements, she does not answer her helm, and I
fear her keel has been materially injured, either in the
heavy drift off shore on the 19 of July or in some of
the heavy jams since then. We have tried all the differ-
ent ways of trimming we can think of, but of no effect
on sailing, as far as can ~~be~~ be seen forward and aft
her keel seems to be whole, if injured it must be
near amidships

At 4 blowing heavy from N. W. in an open lead
drifting. Tied up to a large piece

Lat. at Mord. 63.16 Long by Lat. 73.10 W

Bar 29⁵⁰ Air 32 Water 32 Bar. 33 W

Schooner Abre Bradford of New Bedford

for first } Thursday Aug. 7th 1884
 turn back } Mid part a gale from N.W. with veins of fog
 began about one half of the time Sch. tied up to
 ice drifting to the S.E. in an open lead
 Lat. part. At 4 got underweigh and stood to the
 N.W. by the wind through an open lead scattering ice
 in every direction At 10 came in to quite thick
 ice which we worked through no lead in sight
 In the A.M. got an Obs. of the sun - No sail
 nor land in sight
 Lat. at Merid 63° 29' N. Long. 74° 20' W
 Ba. 29° 53' Air 36 Water 32

Friday Aug. 8th 1884

P.M. fresh gales from W.S.W. with sunshine fog and
 rain. Ship working through the ice to the N.W. under
 varying sail but mostly jib, fousail and M. try sail
 ran through some heavy ice and some open water
 No sail nor land in sight At 6 thick and rainy
 and ice thick and heavy. Tied up to a heavy piece
 of ice - Ba. 29° 50' Air 36 Water 32

Mid. part. Tied up to the ice light breeze from
 N.W. with foggy weather Ba. 29° 55' Air 32 Water 31

Lat. part. fresh breezes from N.W. with fog, rain
 hail sleet snow and sunshine At 8 cast off from
 the ice made sail and worked ship to N.W.
 through heavy ice and some open leads. Saw
 Nottingham Island bearing N.W. per compass
 Dist. 40 miles by Calc.

Lat. by Calc. 63° 35' N. Long 75° 00' W.
 Ba. 29° 60' Air 34 Water 31 Va 35 W.

Saturday Aug. 9th

P.M. with fresh breeze from the W. and thick
 weather mostly with rain hail sleet snow and
 a little sunshine. Ship working to the N.W.
 sometimes heavy ice, and some through open leads.
 snowing the greater part of the time. wind
 veering to the S.W. and freshening to a gale
 At 8 tied up to the ice, some open water, but
 not prudent to run

Ba. 29° 55' Air 34 Water 31 Va. 35 W.

In Hudsons Straits, Bound for Hudsons Bay

Saturday Aug. 9th 1884

Mid. part tied up to the ice, blowing a moderate gale from S. W. with snow hail and rain

At 1 wind changed to N. W. blowing heavy with snow and sleet. Ba. 29⁵⁰ Air 30 Water 31Lat. part. At 9 quite clear weather with more moderate winds, veering to the W. Ice in every direction quite heavy to the W. Saulsbury Island in sight bearing N. W. by N. Dist. 30 miles Got underweigh and beat up to windward through scattering ice At 12 thick fog. Lat. 63.30 Long by Acct 75 20 W. Ba. 29⁵⁵ Air 33 Water 31Sunday Aug. 10th 1884P. M. thick fog with moderate breezes from N. N. W. veering to the W. At 1 among thick ice took in sail and tied up. At 2 snowing at 4 clears up but remains cloudy - heavy ice all around us at 6 snowing again can see nothing but ice Ba. 29⁵⁰ Air 34 Water 31.Mid. part tied up to the ice wind N. S. W. and nearly ahead, winds light with snow, thick weather Ba. 29⁵⁰ Air 30 Water 31Lat. part tied up to the ice thick snow storm, a gale from the W veering to N. W. No Obs. Ba. 29⁴⁵ Air 30 Water 30Monday Aug. 11thP. M. Thick Snow storm with a gale from N. W. Ship tied up to the ice. At 4 breaks away and sunshiny. Ice all around us. some very heavy flocs. No use in getting underweigh as there is but little open water in sight. Ba. rising Ba. 29⁵⁰ Air 29 Water 30.A DreamMid. part. tied up to the ice a gale of wind from N. W. surrounded with flocs and loose ice Ba. 29⁴⁵ Air 32 Water 31Lat. part tied up to the ice, in a gale from N. W. with flumes of snow. Ice constantly moving parting lines and hawsers - all the watch busy protecting rudder &c. H. B. Co's Bark about 8 miles S. with all sails furled - No Obs. Ba. 29⁴⁰ Air 33 Water 31

Schooner Abbie Bradford of New Bedford

Tuesday Aug. 12th 1884

P.M. A gale from N.W. with rain & snow. Ship tied up to the ice in a pack with large fields all around which is constantly moving - All the watch busy in protecting ship, rudder &c. lines and hawsers constantly parting by the moving ice. At 3 got the sch. into a floe where the rudder is well protected. Saw the Bark under sail, in an open beach. Saw several at a distance the pack heavy around us.

Bar. 29⁴⁰ Air 34 Water 31

Mid part tied up to the ice Thick weather with rain and snow blowing a gale from N.W.

Bar. 29⁴⁰ Air 32 Water 31

Lat. part Moderate winds from W. at 4^{1/2} ice began to open, cast off from floe made sail and began to work out of the pack. ice soon closed up again and all around us. commenced raining and continued the remainder. working all the day to no effect. Open water all about us about two miles distant wind varying and ice opening and closing in all directions excepting just the way we want to go, constantly changing our course, and the wind always hauling ahead and the closing ahead and opening astern.

Bar 29⁴⁵ Air 34 Water 31 No Obs.Wednesday, Aug. 13th

P.M. rain storm with variable winds trying to work out the ice. At 2 ceased raining. At 3 tied up to the floe, discouraged. had been working all day pulling hauling, warping making sail and taking it in, and have not made a quarter of a mile out of the ice. being near the middle of a large pack. At 4 the ice began to open and a breeze sprung up from N. cast off from the pack floe. made all sail and in half an hour was in open water, steering W. running through scattering ice cloudy weather. Bar 29⁵⁰ Air 36 Water 31

Bar. 29⁵⁰

Air 38

Water 31

Mid. part. thick fog lying off and on in open lead Bar. 29⁵⁵ Air 32 Water 31

Lat part pleasant weather steering to the N. & W. Land in sight Lat. 63.06 Long 76.28 W.

Bound for Hudsons Bay in 1884

Thursday Aug. 14

P. M. fine weather with light breeze from S. Land in sight. South shore and Nottingham and Salisbury Islands. Salisbury at noon bearing N. Dist 23 miles & S. shore about the same distance. H. B. Co's Bark and Brig both in sight at 1 spoke the bark "Prince of Wales" from London for "Moose River" with supplies. sent letters by her steering for Cape Westernholm among scattering ice in a lead. At 4 fresh breeze from S. and cloudy with the appearance of a storm. At 5 raining & blowing a gale. At 6 came to at the end of the lead when the wind changed suddenly to the W. Cape Westernholm bearing W. Dist 20 miles - tied up to the ice Bark also tied up.

Bar. 29⁴⁰ Air 34 Water 31

Mid. part. a gale from W. and raining. Tied up to the ice, but on account of moving ice get some heavy bumps. Bar. falling at 12 down to 29²⁰ when the wind changed to N. blowing almost a hurricane ship broke from her fastenings and before she could be secured again get some very heavy blows from ice.

At 4 drifting about among the ice

Bar. 29²⁸ Air 31 Water 31 Va. 55 W.

Lat. part blowing a gale from the N. and cloudy weather. Ship tied up to the ice and drifting quite fast to leeward, being tied to a couple of small pieces. At 10 hooked on to a large piece. after which she did not drift so fast. Back in sight to the W. No land in sight. weather cloudy and somewhat hazy. No Obs.

Bar. 29⁷⁰ Air 32 Water 31

Schooner Albie Bradford of New Bedford

Friday Aug. 13th 1884

P. M. Blowing a gale from the N. and cloudy weather. Ship tied up to the ice but drifting. Saw the bark tied up but no land. Ice about somewhat open but moving at 2 Drifted down to a heavy floe, cast off from the piece and tied up to the floe, some very heavy ice and a great deal of open water in sight. Turned Eugene M. Howard forward disrated as he is unable to do his duty as a boatsteerer, and not knowing how to bend on his craft in the boat. Took Severin Roth, seaman aft as boatsteerer, agreeing for the same pay as Howard had. to commence from date hereof.

At 8 in the midst of a heavy pack the ice having closed in around us. Barometer rising at 8

Ba. 29.80 Air 30 Water 31

Mid. part. a gale from N. W. and cloudy weather. tied up to the ice

Ba 29.80 Air 30 Water 31

Lat. part moderate wind W. and cloudy at 7 got underweigh and worked out the pack and beating to windward through a lead. Bark to windward tied up

Lat. at Merc 62.52 N. Long 75.24 W.

Ba. 29.85 Air 34 Water 31 Va 33 W.

Saturday Aug. 16th

P. M. moderate breezes from the N. with clearing weather. Ship working to windward through scattering ice. South shore in sight about 20 miles Dist. Bark got underweigh at 2. saw the Brig in shore with sail on by the wind in an open lead. At 4 got into a large open lead making from the land to the N. entered it, after running awhile through scattering ice entered a larger lead making in to the N. W. running in it up to 8.

Ba. 29.80 Air 34 Water 32

Mid part light winds from S. W. and cloudy going off and on in open lead. Ba 29.84 A. 33 W 31

Lat. part calm in an open lead off N. W. the Digges Islands. Dist 15 miles Bk. & By in sight

Ba. 29.80 Air 34 Water 31

In Hudsons Straits in 1884

Sunday Aug. 17th 1884

P. M. calm and foggy at 1 Got a light air from the S. kept ship off down the lead to the N. at the end of the lead ran into the park, but found it so heavy came out again to open water saw a bark in the ice we call her the Geo. & Mary bound out. Took in sail and by off and on at 8 blowing fresh with drizzling rain

Bar 29⁴⁰ Air 34 Water 32

Mid. part fresh breezes from N. W. lying off and on in an open lead in the ice. Bark and Brig in Co,

Lat. part fresh gale from the N. and quite clear weather. Lying off and on in the ice leads closed The bark seen last evening proved to be the Ocean Nymph belonging to the Hudson Bay Co. 24 day, from Churchill for London. Sent letter by her finding the leads closing and the wind ahead took in sail and tied up to a large piece of ice

Lat. at merid. 62° 52' N. Long. 75° 49' W. Va. 35° W.

Bar. 29⁸⁰ Air 32 Water 32Monday, Aug. 18th

P. M. a fresh gale from the N. clear and cold tied up to the ice, which is quite open but too close with a head wind. Brig tied up also Bark under staysails and other fore and aft sails but making little progress. have seen but little open water today

Bar. 29⁸⁵ Air 31 Water 31

Mid. part moderate breezes from the N. W. tied up to the ice — Bar 29⁸⁵ Air 32 Water 32

A. M. tied up to the ice, in a snow storm at 8 cleared up wind veering to W. east off from the ice made all sail and stood to the N. & W. through scattering ice. Bark tied up but got underweigh at 10 Brig working through scattering ice. south shore in sight Dist 20 miles

No Obs.

Bar 29⁸⁵ Air 33 Water 31 Va. 55° W

Schooner Albion Bradford Bound for Hudsons

Tuesday Aug. 19th

P. M. light air from E and calms with fine weather. Ship working to the N. W. through leads and scattering ice. Bark & Brig both working the same. At 2nd saw Salisbury & Nottingham's Islands also south shore E. of Cape Westernholme. Nottingham bearing N. W. Dist. 25 miles - running up to 8th when tied up - Bar 29.85 Air 34 Water 32

Mid. part working slowly through the ice to the N. till 12 weather cloudy with moderate breezes from E. At 12 tied up closed in by ice Bar 29.50 Air 32 Water 31

A. M. at 5 fresh breeze from S. E. and snowing. At 7 ice opened a little cast off from the ice made sail and stood to the N. through scattering ice. At 9 ice closed in and thick weather tied up at 10 have made four of five miles to the N. W. saw the Bark & Brig. Brig under way for awhile but soon tied up. Bar 29.45 Air 32 Water 32

Wednesday Aug. 20th

P. M. thick fog and snow with rain and hail and a gale from S. E. Tied up to the ice which very compact. No open water in sight. thick all day. At 8 a gale of wind hail and rain from S. E. Brig 3 miles from us to the N. E. Bar 29.30 Air 31 Water 31 Va 33 W.

Mid. part tied up to the ice in a thick rain & snow storm from S. E. compact. Bar 29.45 A. 31 W. 31 A. M. Tied up to the ice in a snow storm from E. At 10 lights up - ice compact around us. no open water in sight. saw the Islands Salisbury & Nottingham. E. point of the latter bearing N. E. Dist 10 miles. Brig in sight bearing E. Dist 5 miles. Got an Obs. of the Sun

Lat. at Merid 63 03 N. Long. 77.14. W
Bar 29.58 Air 31 Water 31

Bay. In Hudsons Straits in the Year 1884

Thursday Aug. 21st 1884

P. M. fresh winds from N. E. veering to N. and cloudy weather. Ship tied up to the ice being very compact in every direction as far as the eye can reach excepting a small place of open water off the S. E. point of Nottingham Island Nottingham and Salisbury South Shore and Deeges in sight are about 5 miles from S. E. point of Nottingham.

The Brig fast in the ice five miles to the E. Bark under sail and nearly out of sight to the S. under S. shore at 8 no open water in sight still in the pack tied up.
Bar. 29⁷⁵ Air 30 Water 31 Bar. 34 W.

Mid. part tied up to the ice thick weather, wind N. W. fresh, ice packed up around the ship - rising Bar.
Bar. 29⁹⁰ Air 30 Water 31

A. M. quite clear but cloudy at 5 ice began to open. saw some open leads to the leeward but not enough to windward to warrant getting underway. Nottingham and Salisbury in sight E. end of the former bearing N. E. Dist 15 miles, South shore and Deeges also in sight as also the Brig and Bark. Brig bearing E. about three miles Dist, Bark nearly out of sight to the S. E. At 11 ice closed in around the ship again in a very compact state pressing in very severely causing us to renew our fastenings having parted one, and drawn one ice anchor.

Lat. at Merid 62° 58' N. Bar. 29⁹⁸ Air 34 Water 31

Friday Aug. 22nd

P. M. closed in by the ice pack - tied up - Mod. breezes from the W. with somewhat clear but overcast Nottingham Salisbury, South Shore, Deeges Islands and Brig and Bark in sight. Are about 15 miles S. of E. end of Nottingham Island. No open water Brig about 2 miles distant, bearing E. Bark to the S. E. and nearly out of sight.

Mid. part tied up, in the pack thick weather with flurries of snow, wind N. W. and moderate.

Bar. 29⁹⁵ Air 30 Water 31

A. M. light winds from W. veering to S. W. and clear weather with occasional flurries of snow tied up to the ice in the pack, Brig in sight 5 miles to the S. E. current set us about 8 miles to the E. and 1 N.

Lat. 62° 59' Bar. 30 Air 32 Water 31

Schooner Abbie Bradford of New Bedford

~~Saturday~~ ^{23^d}
~~Friday~~ Aug. 22^d 1884

P.M. light winds from S. and east and calms with over-
 cast and flurries of snow. Tied up to the ice, in the
 pack with heavy and close ice all around us. Open
 water to the S. E. & S. W. but solid to the N. & W.
 Nottingham, Salisbury Digges and South shore in sight
 are about mid. way between S. shore and Not. island
 find an E. set of current of some eight or ten miles
 per day. — Brig in sight about 5 miles to the S. E.
 At 2 ice opened a little when we moved ship about two
 lengths ahead when the ice closed in again, which
 seems to be constantly in motion. — At 6 opened again
 when we got underweigh. and made perhaps a mile
 to the S. E. W. when the ice closed again obliging us
 to again tie up. Brig underweigh. Bark not in sight
 Bar 29.95 Air 34 Water 31 Va. 52 W.

Mid. part, At 11 tied up. ice closing in around
 us Brig close by, tied up in the pack. Snowing with
 a moderate gale from S. E. — Bar 29.80 Air 31 W 31
 A.M. a gale of snow from E. S. E. tied up in
 the pack. Brig close by tied up, sent letters on board her
 At 8 lights up a little saw some open leads to the
 S. and the Bark under sail to the S. W. — No Obs
 Bar 29.75 Air 32 Water 31

~~Saturday~~ ^{Sunday}
~~Friday~~ Aug. 23^d

P.M. thick snow storm from E. — in the pack.
 tied up. ice very compact all day — Brig close by
 Tied up no open water in sight — no movement of the
 ice today — Bar 29.70 Air 32 Water 31

Mid. part tied up to the ice in a close pack thick
 weather with light snow — wind N. E. moderate
 Bar 29.80 Air 31 Water 31

A.M. wind moderate from N. E. clearing weather
 at 7 ice opening — cast off from the ice and steered to
 the W. through scattering ice for about 5 miles
 when the ice closing again tied up. Brig and Bark
 both under weigh but both tied up again near
 us. At 6 ice closed up solid. not a particle of
 water to be seen. at 8 saw an open lead under
 Nottingham Island

Lat. 62.36 N. Long 76.36 W. Va. 52 W.
 Bar 30. Air 36 Water 31

In Hudsons Straits Bound for the Bay,

Monday Aug. 25th 1884

P. M. light airs from N. W. and fine sunshiny weather tied up to the ice - closed in around us solid, not a particle of water to be seen. Brig and Bark tied up and not far from us. At 8 saw an open lead under Nottingham Island. Bar 30 Air 34 Water 31

Mid. part light airs from W. and calm - tied up. Bar. 29⁷⁵ Air 31 Water 31 Va. 52 W.

A. M. light airs from S. E. and calm. At 8 ice opened a little around us. cast off from the ice, made sail and steered W. through scattering ice for about a mile when the ice closed in and we tied up again. The ice seems to be constantly in motion turning round and round parting lines and haulsers. No Obs.

Bar. 29⁷⁵ Air 33 Water 31

Tuesday Aug. 26th

P. M. light winds from S. E. and calms, and sometimes thick fog and then clear, but overcast - tied up to the ice, which is very compact around us. but constantly moving. Brig and Bark both near us. The Islands and S. shore in sight. Cape Westenhome bearing S. W. by S. E. end of Nottingham bearing E. N. E. At 4 ice opened a little - got underweigh and stood on a Westerly course, but ice soon closed in again when we tied up. Ice very compact but moving, in all directions. Brig and Bark got underweigh but made but little distance - Bar. 29⁷⁵ Air 33 Water 31

Mid. part foggy with an E. wind moderate - tied up. Bar. 29⁷⁰ Air 32 Water 31

A. M. moderate breeze from E. and cloudy weather. At 8 ice opened a little, cast off from the ice & made all sail ~~for~~ but gaff topsail to press her through the ice made little progress, ice compact. Brig & Bark have nearly all sail on. making progress - All the formerly spoken of islands and land in sight. are about 5 miles S. of Nottingham. At 12 got into an open lead to the N. W. wind freshening

Bar. 29⁷⁰ Air 34 Water 32

Schooner Abbie Bradford

Wednesday Aug. 27th 1884

P. M. fresh breezes from the E. and cloudy weather. Nottingham Salisbury Digges Islands & S. shore in sight, as also Brig and Bark under sail working through the ice to the W. Sch in an open lead working to the N. W. down Nottingham under easy sail.

At 2 saw a Bark close under the land near the saw a sail S. E. point of Nottingham. between that Island and Salisbury. we call it the George & Mary could see no signals nor that she had any sail set. at 3 came to the end of the lead and ran into the pack saw open water to the W. - have made about 10 miles today

Long. at Merid 77.23
Ba. 29.80 Air 34 Water 31

Mid. part tied up to the ice - fine weather
Ba. 29.85 Air 32 Water 31

A. M. fine weather with light breezes from the N. W. at 7 saw a sail to the W. in clear water working to the E. at 8 ice opened. made sail to work out into open water which is but a few miles to the W. signaled the strange sail and made her out the Geo. & Mary. - also saw the vessel apparently ashore on the S. E. point of Nottingham Island - made her out a Brig and suppose it the Isabella. Ice closed in again at 10 when we took in sail and tied up.

Lat. 62.38 N. Long. 77.52 W. Bar. 32 W.
Ba 29.90 Air 36 Water 31

Thursday Aug. 28th

P. M. tied up to the ice, in a solid pack with fine clear weather and N. W. winds - light. All the Islands heretofore spoken of in sight also S. shore Brig and Bark of the H. B. Co. also Geo. & Mary and the Brig apparently ashore on S. E. point of Nottingham. can see no signal or signs of distress. At 3 Geo. & M. entered the pack steering direct for us. but soon took in sail. - ice bound in the pack - at 7 two men from her came on board, reports all well with 240 Bbls oil & 4000 Bone, vessel about 3 miles distant.

Ba 29.90 Air 36 Water 31

Thursday Aug. 28th

Mid. part light air from N. W. and calm - Ship
Tied up in the pack - fine pleasant weather
Ba. 30. Air 33 Water 31

A. M. at 6 1/2 sent the two men of the Geo &
Mary off with letters &c also one to Capt. Fisher
informing him that a vessel answering to Brig Isabel-
la was ashore near the S.E. point of Nottingham Isle -
requesting him to investigate. at 9 the men of the
Geo & Mary returned, ice opening - got underway and
made an attempt to get out the ice but it closed in
saw the vessel ashore making signals of distress
by a large smoke. Signalized Bk. Prince of
Wales of the same. - all the vessels in the
pack. No Obs.

Ba. 30 Air 38 Water 32

Friday Aug. 29th

P. M. still in the pack with fine weather & calm
all the vessels in the pack. We are but a very short
distance from open water made several ineffectual
attempts to go out. one could see clear and ship
pointed out and with a little wind would have
been out but ice closed in again. At 3 sent
the Geo. & Marys men off. at 5 saw them safe
on board. At 6 Capt. Fisher answered my
signal that he would investigate the wreck
on Nottingham Island. Strong currents set-
ting S.E. - working out the pack close
to open water

Mid. part At 10 got out of the pack into an
open lead same time Geo. & Mary got out. Capt
Fisher came on board, jammed all night - fine
weather. Ba. 30 Air 34 Water 31

Lat. part fine pleasant weather with light
air from E. Jamming with Geo. & Mary.
obtained from her an old foretop sail, five
balls Twine ten yards Drills and a Dozen sail
needles, and a few pieces Deer meat. gave them in
Exchange two bbls potatoes, Thomas Ganor, exchange
ed places with Francis H. Bozzacott. - Ganor being sick
at 11 1/2 squared away for H. B.

Ba 30 Air 36 Water 31 Va. 32

Schooner Abbie Bradford of New Bedford

Saturday Aug. 30th

P. M. fine pleasant weather with light E. winds ship steering to the N. W. through scattering ice. Geo. & Mary lying by the ice Bark in the pack working out. Brig out and steering N. W. with all sail on. The different Islands and the S. shore in sight. At 4 discovered a steamer running down S. side Nottingham suppose it the vessel we took to be ashore near S. E. point. At 6 exchanged signals she showing the B. Naval Reserve Flag. In a line with the Western part of Digges and W. end of Nottingham Island about 15 miles from Digges. At 8 came into pack ice.

Ba. 30 Air 36 Water 32

Mid. part among heavy ice but some open working to the N. W. under easy sail - good weather. Ba. 30 Air 34 Water 31

A. M. good weather with moderate breezes from E. working to the N. W. through scattering ice. Nottingham Island just in sight to the N. E. No sail in sight. - Bent the chains and got the anchors off the bows.

Lat. at Merid. 62.52 Long. 78.48 Va 52 W
Ba. 30 Air 38 Water 31

Sunday Aug. 31th

P. M. fresh breezes from E. N. E. and fine pleasant weather. Ship steering to the N. W. by N. through scattering ice. One sail, the H. B. Co's Bark in sight astern, steering after us.

At 4 got out of the ice into open water with all sail on steered N. W. by N. up to 8 then by the wind, took in topsails - Thick fog. Cape Pembroke bearing N. W. by N. by acct. Dist 40 miles. Ba. 30 Air 34 Water 34

Mid part, lying off and on. fresh winds from N. E. Ba. 30 Air 34 Water 33

Lat. part fine weather with E. winds

Saw land which we mistook for Cape Pembroke but proved to be Sea-horse point. ship working to windward. At 12 kept off for Fisher Strait

Lat 63.30 Long 80.00 Ba. 30 Air 36 Water 34 Va. 35 W.

Howard off duty
with the vessel

Bound for Hudsons Bay

Monday Sept. 1st 1884

P. M. fine weather with E winds Ship running for Fishers Straits at 4 entered the Straits ran through plenty of ice in entering, saw Cape Pembroke to leeward at 5 saw Walrus on the ice - lowered two boats and got 6. got them in by 7 and kept on course to N W by W there being but 35 of W. Variation Ba. 30 Air 36 Water 34

Mid. part. lying to - in a thick fog, with fresh breezes from the E. Ba. 29 80 Air 33 Water 34 Pa 35 W.

A. M. at 7 fog lifts a little made sail and steered W by S 1/2 N. at 10 raised Walrus Island 2 points on beam bore 15 miles Dist. at 12 Walrus Island bore due S. true Dist. 3 miles

Lat. 63° 13' N. Long 82° 55' W. Ba 29 80 A. 38 W. 34

Tuesday Sept. 2d.

P. M. fine pleasant weather with light breezes from the E. S. E. Ship steering W and W by S. for S. shore of Southampton Island. At 6 close in to the land and running along it to the S. & W. with all sail out By an Amplitude of the Sun at setting the Variation of the Compass - Spirit - is 34 W.

At 8 veils of fog, with light winds from E. N. E. Ba 29 81 Air 36 Water 34

Mid. part. light winds and cloudy weather running down the land E of Manico point

Ba. 29 81 Air 36 Water 35

A. M. moderate breezes from N. E. and cloudy weather Ship by the wind to the N & W with all sail out working up for the Welcome. Nothing but land E of Manico point in sight

Lat at Merid 63° 25' Long. 85° 45' Pa. per Amp 06 W.

Ba 29 82 Air 45 Water 36

Schooner Albie Bradford of New

Wednesday Sept 3d.

P. M. light breezes from the E. and cloudy weather ship cruising to the N & W off Cape Kendall which is plain in sight to the N & E. at 4 P. M. sounded in five fathoms of water kept ship off to the W. until 8 when we were in 12 faths when hove to for the night heading to the S. E. & E. In the P. M. sent down foretop sail, fore gars and topsail yard and foretopmast and unrove all the rigging and stowed all on deck and below.

Ba. 2982 Air 40 Water 36 Vapor Amp. 6 W. Mid. part. lying to with the wind E. heading up S. E. cloudy with some fog.

Ba. 2985 Air 36 Water 34

A. M. at 4 1/2 wore ship, made sail and stood by the wind to the N & W. weather cloudy with flits of sunshine fresh breezes from E N. E.

Compasses of no use going round and round

At 10 raised Cape Fullerton bearing N. W.

Are obliged to steer by the sun in the day time and Moon and stars by night, in cloudy or thick weather it is hard work to tell how we are going.

Lat at Mend. 63.53 Ba 2985 Air 38 W 35

Thursday Sept 4th

P. M. cloudy weather with fresh winds from E N. E. ship working up the coast between Cape Fullerton and whale point with all sail out. Nothing in sight all day but land. At 6 close in off Whale point. saw nothing but boats or natives. conclude all have gone to Repulse Bay. so we leave for a cruise and the Bay. No appearance of whales.

Ba 2975 Air 38 Water 35

Mid. part strong gales from N. E. and cloudy ship on different tacks with reduced sail.

Ba. 2968 Air 36 Water 35

A. M. a heavy gale from N. E. with rain and haze lying to on different tacks in the Air 36 Water 35 Welcomes under close reefed foresail and main trysail a heavy swell running - shipped a great deal of water - patches battered - our sails &c passed out the boats, and pumps attended to.

Bedford in Hudsons Bay in 1884

Friday Sept. 5th 1884

P. M. a heavy gale from N. E. and cloudy weather - going to on Starb tack under close reefed foresail and Main by sail. Shipping some water in a very heavy nasty chopping sea. At 4 saw Cape Fullerton bearing N. W. also saw land to the N. of the Cape. At 7 wore ship Cape Fullerton bearing N. W. by W. true 10 miles Dist Ship heading S. E. - Mr. Griffith 3rd Mate & Boatsteerer went off duty today sick with the venereal - Gleet & stricture -

Ba 2930 Air 36 Water 35 Va. 6 W.

Mid. part blowing heavy from N. E. ship on Port tack going to. with a very heavy swell from N. E. At 12 bursted the foresail took it in and set reefed jib. Ba. 2945 Air 36 Water 35

A. M. a gale from N. E. and cloudy weather and some small rain. wore ship at 6 heading to the N. W. all the A. M. mending the foresail at 11 set it - weather moderating

Ba. 2950 Air 36 Water 35

Saturday Sept. 6th

P. M. a gale from N. E. and cloudy weather Ship by the wind to the N. W. under storm sails on At 3 had all sail but Topails on with moderate breeze from N. E. at 4 tacked ship about 5 miles W. of Cape Fullerton at sundown Cape bore N. 6 miles Dist with light air and a short rolling swell from E. Ba 2980 Air 36 Water 35

Mid. part moderate breezes from N. E. working up the Welcome Ba 2970 Air 37 W. 35

A. M. fresh breezes from N. E. working up the Welcome with all sail on, with thick rainy weather Nothing in sight but land - Cape Fullerton and shore to the N. off Cape Fullerton

Lat 64 04 Long. 87.44 Va. 6 W.

Ba 2960 Air 37 Water 36

Schooner Abbie Bradford Cruising

Sunday Sept. 7th 1884

P. M. fresh breezes from N. E. and thick rainy weather. Off Cape Fullerton, cruising. Nothing in sight but land. At 1 kept off for the N. of Cape Fullerton, running down the land all the P. M. at 7 hove to heading S. E. with light winds from N. E. and rainy weather - nothing in sight but land. Both sides of Cape St. Peter. Mr. Griffith came on deck to duty this Mid part P. M. lying to heading E. S. E. all night under foresail and mainsail with jib to windward in thick cloudy weather. Bar. 29.65 Air 35 Water 34

A. M. strong breezes from N. W. and cloudy weather steering to the W. S. W. by the wind under foresail mainsail and jib ^{with jib to the N.} land in sight. At 10 took in flying jib and mainsail and set main trysail wind freshening - saw nothing like whales. Lat. 63 32 N. Long. 89 10 W. Bar. 29.60 Air 36 W 35

Monday Sept. 8th

P. M. strong gales from N. W. with rain hail and snow. Ship by the wind to the W. S. W. under foresail jib and trysail at 4 wore ship to the N. - squally weather saw nothing but land and reefs along shore. at 7 hove to under foresail close reefed and main trysail making about four points drift to the N. E. find the compasses cannot be relied on at all Bar. 29.65 Air 36 Water 33

Mid. part fresh breezes from N. W. and clear weather ship lying to on opposite tacks off Mount Jones Bar. 29.75 Air 34 Water 35

A. M. strong gales from N. W. and clear weather at 5 set jib and steered to the W. until well in with the reefs then steered to the S. W. for Marble Island at 10 raised M. S. to the S. W. at 12 moderate weather - all sail out - saw White fish

Lat. 62 43 Long. 90.00 W.

Bar. 29.85 Air 35 Water 36

In Hudsons Bay In 1884

Tuesday Sept. 9th

P. M. moderate breezes from N. W. with fine pleasant weather ship steering for Marble Island at 2 off to end, saw many Ducks working up to the W. for the harbor at 6 1/2 came to anchor off Dead Mans Island in 10 fathoms of water about 1/2 mile from shore

Ba. 29° Air 33 Water 36

Mid. part. lying at anchor off Marble Island cloudy with light winds from N. W.

Ba. 30 Air 33 Water 35

A. M. fine pleasant weather with light airs from N. W. at 7 left, went on shore, & found on Dead Mans Island Capt. Fishers letter - in a bottle also a Bottle containing two letters left there by B. S. S. Neptune of Dominion Govt. Expedition of Canada. One by Chas R. Nuttle, Special correspondent of the New York Herald, and the other by W. W. Fox correspondent of the Daily Mail of Toronto - Canada. also a Private letter for Mrs. W. W. Fox. The two former were intended for publication by the aforesaid papers. A Note was also left requesting the finder to forward, by post or otherwise the above named letters

The S. S. Neptune Lieut. Jordan Comd was is the vessel we saw lying ^{at} the S. E. point of Nottingham Island at which place she established a station for Magnetic and Meteorological Observations, in charge of Mr de Boucherville. She has also erected stations N. W. side of Cape Lehudley, Mr Berwell in charge (No 2) in an inlet on the S. E. side of big Island - Upper Savage - (No 3) on the N. W. of entrance of Prince of Wales Inlet - near point hope, in charge of Mr Stewart. The Neptune was here on the 2^d inst and left same day for Churchill and York Factory and expected to be at home St Johns N. F. by Oct. 15th

She erected a small monument on Dead Mans Island near the graves of buried seamen and erected the Lat. and Long. of the place. Lat. & Long. of monument. 62° 40' N. 90° 30' W. Also by Obs. & Calc. W. 35 62° 33' N. 90° 28' W. Found the Isabella Blossom had not visited Marble Island this summer - fear it was his vessel that was lost off North Bluff - at 11 took our anchor and stood to the E to cruise

Schooner Albic Bradford Cruising

Wednesday Sept. 10th 1884

P. M. light airs from the S. and fine pleasant weather Ship underweigh steering to the E. on the S. side of Marble Island going out on a cruise - Nothing in sight but land At sundown took in sail. all but foresail and hove to heading S. S. E. wind S. W. moderate and cloudy weather. M. Island 10 miles Dist bearing S. W.

Ba. 30⁰⁴ Air 37 Water 35

Mid. part. at first calm at 1 fresh breeze from N. E. and light flurries of snow At 4 a regular snow storm from N. E. ship under easy sail heading to the S. E.

Ba. 30¹⁰ Air 34 Water 34

A. M. a blinding snow storm from N. E. at 7 kept ship off to the S. W. for Marble Island. compasses of no account. cannot depend on them at all ran until 9 then hove to heading to the S. & E. as near as we can judge by the swell and wind At 11 raised the Island on weather quarter having ran past it - hauled up for the Island and made sail.

Ba. 30²⁰ Air 33 Water 34

Thursday Sept. 11th

P. M. a N. E. snow storm and gale Ship heading up for Marble Island under small sail at 3 clear weather at 3 1/2 Entered outer harbor of Marble Island and let go anchor in 4 fathoms water - low water, payed out 20 fathoms of chain - Mate went gunning. 2^d mate getting off lumber for house from Dead Mans Island Ba. 30²⁰ Air 35 Water 34

Ba. 30²⁵

Air 28

W. 34

Mid. part. moderate breezes from N. W. and pleasant weather. made an attempt to get in to the inner harbor but was obliged to anchor At M. light winds from N. W. and fine weather made another attempt to enter the inner harbor & but failed Ba 30²⁵ Air 36 Water 34

In Hudsons Bay Marble Island

Friday Sept. 12th 1884

P. M. moderate breezes from W and fine weather ship lying in outer harbor "Marble Island" - boiled the Walrus blubber getting near three bbls. of good oil at 4 $\frac{1}{2}$ made another attempt to get into the inner harbor at Marble Island but got on the beach in the entrance of the narrow Gut. got her off by running lines and a Hauser. Got into the inner harbor and let go anchor near the middle of the Bay - No damage done, perceptible. unhooked in 14 fathoms and payed out 45 fathoms of water Ba 3020 Air 36 W 34 saw on the shore newhouse furrowell for govt

Mid. part cloudy weather, looking stormy
Ba 3025 Air 35 Water 34

A. M. lying at anchor, inner harbor Marble Island - cloudy weather - at 8 O'er Brown B all with boats crew and Steward started for Rankins Inlet for the purpose of obtaining skins for clothing, and Deer meat from the natives. 3rd mate ^{& crew} employed in cutting Turf. 2nd mate and crew employed in getting out plank for hausing from wreck of Bk Erry Taft. ashore here in the Bay. Ba 3025 Air 38 W 36

Saturday Sept. 13

P. M. cloudy weather with fresh breezes from S.W. Mate absent to Rankins Inlet. Bal. of crew employed in cutting Turf and getting out planking from Bk Erry Taft. Ba 3025 Air 38 Water 36

Ba 340 A. 38 Mid. part light winds from S & and calm
Water 36 A. M. light airs from S.W. and calms
employed in cutting turf and getting out plank from wreck of Bk Erry Taft. Mate & boats crew still absent.

Ba 3045 Air 38 Water 36

Schooner Abbie Bradford at Marble

Sunday Sept. 14th 1884

P. M. Light winds from S. E. and some small rain - employed in cutting turf for covering to house, and getting out plank from the dock.

Mate & crew still absent

Bar. 30.45 Air 38 Water 36

Mid. part light air from S. and cloudy weather Bar. 30.44 Air 34 Water 36

A. M. calm and cloudy - enjoying the salt bath - Mate still absent.

Bar. 30.40 Air 38 Water 36

Monday Sept. 13th

P. M. calm and cloudy - at anchor Marble Island - enjoying the sabbath - Mate & boat crew still absent.

Bar. 30.40 Air 38 Water 36

Mid. part light air from N. W. and calm

Bar. 30.25 Air 33 Water 36

A. M. light air and calms at 7 came in foggy and remained until 10 when we had clear weather again at 11 1/2 Mate & boat crew returned from the main land - Reinkins Inlet - found natives but could obtain no fresh meat or fish - crew employed on work and pulling grass to cover house.

Bar. 30.22 Air 38 Water 35

Tuesday, Sept. 16th

P. M. light air from N. W. and fine clear weather - at anchor in Marble Island - inner harbor. Waist boat crew working on the wreck and picking up drift wood. Starb. boats crew pulling grass to cover house and Land. boats crew breaking out hold for lumber &c.

Bar. 30.20 Air 38 Water 35

Mid. part light air from S. W. and calm

Bar. 29.80 Air 34 Water 35

A. M. light winds from N. E. with light flurries of snow

Bar. 29.75 Air 36 Water 36

Island at anchor Winter Quarters

Wednesday Sept. 17th 1884

P. M. light winds from N. E. and cloudy with light flurries of snow. Employed in getting off wood and plank from the wreck and working on the house and pulling grass.

Bar. 29⁷⁰ Air 38 Water 36

Mid. part light airs from N. E. and cloudy with light rain. Bar. 29⁷⁰ Air 37 Water 36

A. M. light winds from S and S. W. and cloudy with light flurries of snow and some rain - working on the house and getting firewood from the wreck.

Bar. 29⁷⁰ Air 37 Water 36

Thursday Sept. 18

P. M. light winds from N. E. and cloudy with light spitting of snow and rain - working on the house and obtaining firewood from the wreck and getting grass from Dead Mans Island.

Bar. 29⁷⁰ Air 37 Water 36

Mid. part light airs from S. W. and small rain.

Bar. 29⁶⁹ Air 36 Water 35

A. M. moderate breezes from N. E. and rain & snow working on the house. Killed two ducks.

Bar. 29⁶⁰ Air 36 Water 35

Friday Sept. 19th

P. M. light airs from N. E. and calm with moderate rain - working on the house.

Bar. 29⁶⁵ Air 37 Water 35

Mid. part light winds from N. W. and cloudy.

Bar. 29⁶⁰ Air 36 Water 35

A. M. strong breezes from N. W. and cloudy with light rain. Working on the house.

Bar. 29⁶⁰ Air 35 Water 35

Saturday Sept. 20th

P. M. strong breezes from N. S. W. and cloudy at 4 commenced raining. working on the house covered the after part with grass and old fore topsail. Bar. 29⁶⁰ Air 35 Water 35

Bar. 29⁶⁰ A. 28 } Mid. part strong gales from N. W. with flurries
W. 38 } of snow. Sat part blinding snow storm
from N. N. W. Bar. 29⁶⁰ Air 27 Water 38

Schooner Abbie Bradford in Winter Quarters

Sunday Sept. 21st

P. M. Clear and cold with strong N. W. winds, completed the house, Mate & 2^d mate ashore gunning for fowl and geese - got nothing at 7 moderate, with flurries of snow
 Ba. 29⁶⁰ Air 27 Water 37

Mid. part. strong gales from W. with flurries of snow. Ba. 29⁶⁵ Air 27 Water 37

A. M. strong gales from N. W. and a blinding snow storm at 10 clears up with occasional gleams of sunshine
 Ba. 29⁷⁰ Air 26 Water 36

Monday Sept. 22nd

P. M. strong gales from N. W. with flurries of snow - enjoying the sabbath.

Ba. 29⁷⁰ Air 26 Water 36

Mid. part moderate breezes with flurries of snow from 12 to 3 calm and cloudy.

Ba. 29⁷⁵ Air 25 Water 35

A. M. strong breezes from N. W. and cloudy. employed getting off wood from wreck of Cry Taft. and other jobs about ship - Mate on shore gunning - got a goose. Ba. 29⁸⁰ Air 28 Water 34

Tuesday Sept. 23rd

P. M. moderate breezes from N. W. and cloudy. employed getting off wood from the wreck & 2^d mate ashore gunning - got one Duck at 6 moderate but cloudy looking like a storm.

Ba. 29⁸⁶ Air 29 Water 34

Mid. part light airs from N. W. and calm snowing from 12 to 3 Ba. 29⁸² Air 28 Water 34

A. M. light airs from S. E. and calm with broken cloudy weather, at 8 Mate, 2^d mate and boats crew started from the ship for the main land with Trade for skins and Deer meat. Bal. of crew getting off fire wood from the wreck.

Ba. 29⁸⁵ Air 30 Water 34

Marble Island in Sept. 1884 G B Borden - master

Wednesday Sept. 24th 1884

P. M. Light winds from S. E. and cloudy weather, with occasional gleams of sunshine crew on board working on the wreck of Bh Arry Craft. getting out firewood
 Larb. Boat absent on the Main

Bar. 29⁹⁰ Air 28 Water 34

Mid. part light airs from all points of the compass, and calms cloudy weather.

Bar. 29⁹⁵ Air 28 Water 33

A. M. light airs from W & N. W. and calms, employed getting out water & Provisions and working on the wreck. Boat absent on the Main

Bar. 30⁰⁰ Air 30 Water 33Thursday Sept. 25th

P. M. Light winds from the W. and calms, with cloudy weather - Employed ashore getting out firewood from the wreck Larb. boat absent on the Main

Bar. 30 Air 30 Water 33.

Mid. part. light airs from the W. and calms. - cloudy weather

Bar. 30⁰² Air 29 Water 33

A. M. Light airs from S. W. and calms cloudy with light flurries of snow. Larb. boat still absent. employed on the wreck, getting out firewood

Bar. 30⁰⁵ Air 30 Water 33Friday Sept. 26th

P. M. Light air from S. W. and calm, broken cloudy weather, with gleams of sunshine employed on the wreck getting out firewood

Bar. 30⁰⁵ Air 31 Water 33

Mid. part. light winds from the S. and cloudy weather warmer Bar. 30⁰⁴ Air 34 Water 33.

A. M. fresh gales from S. S. W. and overcast, spitting rain Larb. boat still absent. - employed on the wreck, getting out firewood

Bar. 30⁰¹ Air 33 Water 33.

Schooner Abbie Bradford In Winter

Saturday Sept. 27th 1884

P. M. strong gales from S. S. W. and overcast, spitting rain. employed on the wreck, getting out firewood. Searb. boat still absent

Ba. 29.95 Air 34 Water 34

Mid. part. strong gales from S. and rainy weather

Ba. 29.90 Air 34 Water 34

A. M. strong gales from S. S. E. and overcast with light sprinkling of rain

Ba. 29.85 Air 34 Water 34

Sunday Sept. 28th

P. M. strong gales from S. S. W. and overcast with a light sprinkling of rain. Searb. boat still absent. — employed on the wreck, getting out firewood. Ba. 29.83 Air 35 Water 34

Mid. part. Fresh gales from S. S. W. and fog.

Ba. 29.80 Air 34 Water 34

A. M. Fresh gales from S. and overcast. Searb. boat still absent. enjoying the sabbath.

Ba. 29.85 Air 33 Water 34

Monday, Sept. 29

P. M. Light air from S. E. and overcast. — with a sprinkling of rain. — enjoying the sabbath. Ba. 29.90 Air 34 Water 34

Mid. part. Light air and calm. some light flurries of snow. Ba. 30. Air 33 Water 34

A. M. Moderate breezes from S. E. and hazy. Searb. boat still absent. — employed on the wreck, getting out firewood.

Ba. 30. Air 31 Water 34

Tuesday Sept. 30th

P. M. Light air from the E. and calm, overcast. with a light sprinkling of rain and flurries of snow. — employed on the wreck. Searb. boat still absent on the main.

Ba. 30.01 Air 34 Water 33

Mid. part. Light air from S. W. with flurries of snow. Ba. 30.02 Air 33 Water 33

A. M. Moderate breezes from S. W. cloudy with gleams of sunshine. Ba. 30.05 Air 33 Water 33

Quarters at Marble Island - Inner Harbor

Wednesday Oct. 1st 1884

P. M. Light airs from S. W. and calm, cloudy with gleams of sunshine and flurries of snow. Lark boat returned from the main, with but 6 rabbits and ^{4 small fish} 9 Partridges, } unable to obtain any Deer meat. Brought an Esquimaux Boy.
Ba. 30¹⁵ Air 34⁵ Water 33

Mid part calm & cloudy, Ba 30³⁰ Air 30 Water 33⁻

A. M. Moderate breezes from N. W. and cloudy cool weather employed about ship ^{getting off old iron from wreck} Mate & 6 boy hunting at 12 Mate & 6 boy returned, saw nothing
Ba. 30³⁰ Air 27⁵ Water 32

Thursday Sept. Oct. 2nd

P. M. moderate breezes from N. W. and clear weather much cooler employed about ship doing odd jobs Ba 30³⁰ Air 27⁵ Water 32

Mid. part clear and cold, with W. winds
Ba 30³⁰ Air 26⁵ Water 32

A. M. moderate breezes from S. W. and clear weather, warmer
Ba. 30³⁵ Air 30⁵ Water 32

Friday Oct. 3rd

P. M. moderate breezes from S. W. and partly cloudy warmer weather - party hunting but saw nothing
Ba. 30³⁰ Air 32⁵ Water 33

Mid. part cloudy, with S. W. winds strong
Ba. 30²⁰ Air 30⁵ Water 32

A. M. strong gales from S. W. with a light spitting of rain hail and snow.
Ba 30 - Air 32⁵ Water 32

Saturday Oct. 4th

P. M. strong gales from S. W. with some snow and rain. party went hunting but saw nothing, Ba 30 - Air 32⁵ Water 33

Mid. part moderate breezes from W. and cloudy

B. 29⁴⁵ A. 33⁵ } A. M. moderate winds from N. W. cloudy with
W. 33, } gleams of sunshine, party gunning to E. end of the Island in a boat.
Ba 29⁴⁰ Air 33⁵ Water 33

Schooner Abbie Bradford In Winter

Sunday Oct. 5th 1884

P. M. Light winds from S. E. and calm with cloudy weather
 Party returned from gunning with one seal and one
 Duck. Bar, 29.85 Air 34 Water 33

Mid. part. light winds from S. E. cloudy and rain, at
 12 wind changed suddenly to W. veering N. with
 clearing weather. Bar 29.55 Air 33 Water 33

A. M. fresh breezes from N. W. with broken cloudy weather,
 and cooler. Bar, falling
 Bar, 29.45 Air 33 Water 33.

Monday, Oct. 6th

P. M. strong gales from N. W. with clearing weather
 enjoying the sabbath Bar, 29.60 Air 32 Water 33

Mid. part strong N. W. gales and clear weather rising Bar,
 Bar, 29.80 Air 28 Water 33

A. M. Strong gales from N. W. and cloudy. employed
 in breaking out water &c
 Bar, 29.85 Air 27 Water 33

Tuesday Oct. 7th

P. M. Moderate gales from N. W. and clear weather
 wind veering to the N.
 Bar, 29.95 Air 26 Water 33

Mid. part Mod. wind from the N. and cloudy
 Bar 30 Air 23 Water 33

A. M. Moderate winds from N. cloudy with a
 flitting of snow
 Bar, 30.10 Air 24 Water 33

Wednesday Oct. 8th 1884

P. M. strong gales from N. E. and a snow storm
 Bar, 29.95 A boat with seven natives came on board
 Air 26 from Rankins Inlet, wind bound.

Water 33 Mid. part a blinding snow storm from N. E.
 at 12 wind changed into the N. W. blowing
 heavy and snowing. Bar 29.85 Air 26 Water 33

Lat. part a heavy N. W. gale at 7 let go starboard
 anchor and payed 30 fathoms of chain
 and fifty fathoms on Port chain. Natives
 still on board

Bar, 29.65 Air 22 Water 32

Quarters. Marble Island - Inner Harbor

Thursday October 9th 1884

P. M. a heavy gale from N. W. and a snow storm.
 Ba. 29⁴⁵ Water ³²22 Air ²²22

Mid. part. a heavy N. W. snow storm - falling Ba.
 Ba. 29⁴⁸ Air 20 Water 32

A. M. Blowing very heavy with a blinding snow storm
 Ba. 29⁵³ Air 20 Water 31

Friday Oct. 10th 1884

P. M. a heavy N. W. gale with blinding snow
 Ba. 29³⁰ Air 18 Water 21

Mid. part. a hurricane from N. W. with blinding snow falling and drifting - fear the schooner dragging ashore. have great anxiety on this account have both anchors down and all the chain we dare give them on account of the peculiar form of the harbor and the nature of the bottom we have 60 fathoms on the Port and best anchor and 30 on the other. - soundings are very irregular. - anchored in 14 fathoms near the mid. of the harbor Ba. 29⁴⁰ Air 22 Water 32.

A. M. at daylight blowing heavy from N. N. W. having begun to moderate at 12, and held up snowing - found the schooner had dragged quite a distance. say 1/4 of a mile down the Bay to the S. E. and in quite handy to the shore on the E. side the harbor, but being in 20 fathoms of water and holding in mud bottom. can do nothing towards getting her nearer the middle of the Bay.
 Ba. 29⁴⁰ Air 22 Water 32

Saturday Oct. 11th 1884

P. M. Blowing moderately from N. N. W. and overcast got the Dorr from the shore having got rid of night of the 9 inst. - Party went shore hunting and fishing. hove up on the Port chain to 45 fathoms and struck anchor to the beam at 3. Party returned with 4 small fish & 1 Dorr. Let go Starboard anchor 30 fathoms - blowing strong from N. W. Ba. 29⁵⁰ Air 26 Water 32

Mid. part A gale from N. W. & cloudy Ba. 29⁵⁵ Air 24 W. 32

Lat. part fresh N. W. gale, broken clouds Ba. 29⁵⁸ Air 24 W. 32

Schooner Albion Bradford In Winter Quarters

Sunday Oct 12th 1884

P. M. Strong gales from N. W. with broken cloudy weather with gleams of sunshine. Party that went fishing this A. M. part Natives and part officers returned at 5 with 39 small trout. At 9 blowing beam from N. W. jugged out 8 fathoms on each of the cables, having out 53 fathoms on Port anchor & 38 on Starboard. Lying 20 fathoms at high water. Tides rise and fall on Full and change of the Moon 12 ft. 4 in.

Ba 2960 Air 24 Water 28

Mid part strong gales from W. N. W. cloudy weather

Ba 2965 Air 22 Water 30

A. M. strong N. W. gales and broken cloudy weather

Ba 2970 Air 19 Water 28

Monday Oct. 13th 1884

P. M. Strong breezes from N. W. and clear cold weather

Ba 3004 Air 18 Water 28

Mid. part strong gales from N. W. clear and cold

Natives made an attempt to leave but wind increasing abandoned the attempt.

Ba 3008 Air 18 Water 28

A. M. Moderate breezes from N. W. and clear cold weather. Natives attempted to leave but wind increasing gave it up. Party on shore cutting ice. — 30 men fishing. Natives assisting cutting ice.

Ba 3008 Air 20 Water 29

Tuesday Oct. 14

P. M. Moderate breezes from N. W. and clear weather

At 5 party returned from fishing with six small fish. Party from ice cutting also returned, having about 30 tons. Ba 3020 Air 22 Water 29

Mid. part clear and pleasant light winds from the N. veering to N. E. Brilliant Northern Lights

Ba 3020 Air 24 Water 29

A. M. Strong breezes from S. E. and hazy weather

Ba 2990 } Natives made another attempt to leave, got as
 Air 28 } far as the point, in the Gut and landed, — had
 Water 30 } them to return to the ship again, struck our anchors
 and moved out into the mid of the Bay and anchored

Wednesday Oct. 15th 1884

P. M. strong gales from S.E. and overcast, having a stormy appearance. at 4 let go starboard anchor paying ^{out} 40 fathoms of chain on starboard and 60 on the Port anchors. - Blowing raining hailing and snowing - bad weather

Bar, 29.80 Air 32 Water 32

Mid part, a gale from S.E. with a flitting of snow at 4 wind changed suddenly to W. & N.W. with clearing weather

Bar 29.65 Air 32 Water 31

A. M. Light winds from N.W. and clear pleasant weather. party of Esquimaux fishing. crew cutting ice. at 4 fishing party returned to the ship with 90 small fish. At 5 1/2 natives made another attempt to leave but again abandoned it. nearly calm

Bar, 29.50 Air 32 Water 31

Thursday Oct. 16th.

P. M. Light winds from N.W. and pleasant weather the party returned from fishing and the natives made an attempt to leave this P.M. instead of A.M. at 4 crew returned from ice cutting

Bar, 29.45 Air 30 Water 31

Mid. part, light winds from N.W. and calm. at 4 wind came up to a gale suddenly from N.W.W. Set go starboard anchor and ^{payed out} 30 fathoms of chain

Bar, 29.40 Air 24 Water 31

A. M. strong gales from N.W.W. and a light flitting of snow. at 9 crew went on shore ice cutting, natives still on board, wind bound.

Bar, 29.40 Air 19 Water 30

Friday Oct. 17th.

P. M. Very heavy gale from N.W. with snow

Finished ice cutting sent the native boat in for the crew but got her wrecked. came off in one of the boats turned up on the shore ship dragged her anchors - payed out all of Port cable and 45 fathoms on starboard one which

brought her up Bar, 29.45 Air 19 Water 30

Schooner Abbie Bradford In Winter

Friday Oct. 17th 1884

Mid. part. A perfect hurricane up to 12 when it moderated but still blowing heavy with snow

Bar 29.50 Air 9 Water 29

A. M. Blowing heavy from N.W. and somewhat cloudy - cold blustering weather

Bar 29.65 Air 13 Water 29

Saturday Oct. 18th.

P. M. Blowing a gale from N.W. with broken cloudy weather with gleams of sunshine. All hands housed in, on account of the cold and wind, doing nothing

Bar 29.82 Air 13 Water 29

Mid. part. strong gales from N.W. and cloudy, cold weather

Bar 29.85 Air 6 Water 28

A. M. Moderate breezes from N.W. with broken cloudy cold weather with gleams of sunshine, at 9 a party went on shore hunting, found the Native boat wrecked beyond repair. - Harbor commencing to freeze over

Bar 29.88 Air 10 Water 28

Sunday Oct. 19th.

P. M. Moderate breezes from N.W. and quite pleasant weather, at 3 party returned from gunning with but two Partridges. surface of the harbor freezing

Bar 29.90 Air 8 Water 28

Mid. part. Light winds from the E.S.E. and overcast with a light flitting of snow Harbor froze over

Bar 29.80 Air 16 Harbor froze over

A. M. Moderate breezes from E. and overcast with a light flitting of snow. Natives made another attempt to leave in the Dory - got as far as the Gut and gave up the attempt and came on board. Took starb. anchor up to Haulse and hove in on Port anchor to 30 fathoms all ready for cutting ship out and placing her in position for winter as soon as the ice in the harbor becomes firm enough for that purpose

Bar 29.75 Air 19

Quarters Marble Island - Inner Harbor

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Monday Oct. 20th 1884

P. M. Light winds from N. E. and overcast with a light flitting of snow all hands on board enjoying the Sabbath Natives also on board
Bar, 29.70 Air 20

Mid. part. Mod. breezes from N. E. and snow at 4 wind veered to N. N. W. and colder weather
Bar 29.80 Air 16

A. M. Strong gales from N. W. and broken cloudy weather
Bar, 29.80 Air 10

Tuesday Oct. 21st

P. M. strong N. W. gales with broken cloudy weather with occasional gleams of sunshine
Bar, 29.80 Air 10

Mid. part strong gales from N. W. and broken cloudy weather Harbor all frozen over excepting an air hole or two. Bar 29.80 Air 8

A. M. Strong gales from N. W. and broken cloudy weather. 2d mate and one man went on shore gunning and hunting partridges
Bar, 29.82 Air 4

Wednesday Oct. 22d.

P. M. Strong N. W. gales and broken cloudy cold weather. at 3 2d. Mate and man returned from hunting with two partridges
Bar 29.82 Air - 6

Mid. part strong N. W. gales with broken cloudy weather Bar 29.82 Air - 6

A. M. strong N. W. gales and overcast with a light flitting of snow. At 9 commenced cutting ice for channel to move ship. broke walking beam, and break. to windlass in taking the anchor
Bar, 29.82 Air - 1

Schooner Abbie Bradford at Marble

Thursday Oct. 23d, 1884.

P. M. strong N. W. gales and overcast with a light flitting of snow sawing ice and moving ship towards the Gut. for freezing in. Moved her about 200 yards through the day. quiet work at 3 1/2 for the day - being rather cold and windy
Bar. 29.82 Air + 4.

Mid. part, strong N. W. gales and broken clouds cold weather with light flittings of snow
Bar. 29.80 Air - 1

A. M. strong N. W. gales and broken cloudy weather. Party of Esquimaux went fishing. crew cutting ice to move ship into winter quarters
Bar. 29.78 Air + 6

Friday Oct. 24th.

P. M. strong gales from N. W. and broken cloudy weather. Got the ship into position for freezing in - Winter quarters - with ice hooks out and anchors up to the bows. Natives returned from fishing with about 3 Doz. small fish
Bar. 29.75 Air - 2

Mid. part. Moderate gales from N. W. and broken cloudy weather
Bar. 29.75 Air - 2

A. M. Moderate breezes from N. W. and broken cloudy weather with gleams of sunshine. crew employed in banking. Hatches with ice
Bar. 29.75 Air + 4

Saturday Oct. 25th.

P. M. Moderate breezes from N. W. and broken cloudy weather. Bar. 29.70 Air + 4

Mid. part Moderate breezes from N. W. and cloudy weather with light flittings of snow
Bar. 29.72 Air + 2

A. M. Moderate breezes from N. W. and broken cloudy weather. Natives and part of crew hunting and fishing. remainder sledging snow from shore banking ship
Bar. 29.70 Air + 4

Island, Inner Harbor, Winter Quarters,

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Sunday Oct. 26th 1884

P. M. Moderate breezes from N. W. and broken cloudy weather with gleams of sunshine
Bar. 29.95 Air + 4

Mid. part Light breezes from N. W. and fairly clear weather
Bar 30.01 Air + 2

A. M. Light airs from N. W. and clear sunshiny weather
Party of seven foremast hands started fishing
Bar 30.02 Air + 4

Monday Oct. 27th

P. M. Fine pleasant weather with light N. W. winds at 4 one of the party of seven who went fishing, returned with a dozen fish and reports the other six men having left the pond about an hour before he did, about dusk all the officers and greater part of the crew on board with a part of the natives started out in search of the missing men, about an hour after five of the six missing men returned and report having left one man behind about twenty minutes before reaching the ship. They soon started again in the search. Nearly all hands out in searching parties, with lanterns.

Bar. 30.02 Air - 2

Mid. part. Mod. breezes from N. W. and clear weather soon after 8 all the searching parties returned with the missing man, William Mackan, having found him (near where the party of five had left him) in "wild bewildered state, frost bitten and almost helpless. Rubbed him in snow water to take out the frost. Then rubbed him in dry clothes to get up the circulation, gave him his supper and put him to bed.

Bar 30.10 Air - 2

A. M. Strong breezes from N. W. and cloudy weather
This morning found two more men frost bitten from their exposure in searching for the missing man - Eugene Howard and John E. O. Neil - crew employed about ship - cooper repairing walking beam to windlass &c - parties hunting and fishing

Bar 30.18 Air - 2

Schooner Albie Bradford In Winter

Tuesday Oct. 28th.

P. M. Light winds from N. W. and clear weather
at 4 Parties returned from hunting and fish-
ing with one seal and two dozen fish
— Three invalids, one with sore hands
one with frost bitten toes and with a ~~spr.~~
sprained hip

Ba 30.20 Air + 1

Mid. part light winds and pleasant weather

Ba 30.20

A. M. Light winds from N. W. and pleasant
weather At 9 4 men and one woman
Natives left the ship for the Main across
the ice — crew getting snow for covering
the ships deck.

Ba. 30.20. Air + 4

Wednesday Oct. 29th.

P. M. Light winds from the E. and cloudy weather
at 3 Party returned from fishing with
44 small fish crew employed getting
snow for banking ship from the shore
and making snow backhouse.

Ba. 30.25 Air + 6

Mid. part light winds from N. E. and broken cloudy
weather. Ba. 30.30 Air + 4

A. M. Light air from N. and clear weather
Party went fishing bal. of crew sledging
ice from shore for banking ship

Ba. 30.30. Air + 8

Thursday Oct. 30th.

P. M. Light winds from the N. and fine pleasant
weather — employed in banking ship — Party
returned from fishing with 167 small fish

Ba 30.28 Air + 6

Mid. part Light winds from N. W. and pleasant
weather Ba. 30.25 Air + 2

A. M. Light winds from N. W. and pleasant
weather — Employed in banking ship
Party fishing — Three invalids, E. Howard
O. Neil and Aug. Penseros.

Ba. 30.24 Air + 2

Quarters, Marble Island, Inner Harbor 1884

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Friday Oct 31st 1884

P. M. Light winds from the N.W. and fine pleasant weather employed in banking ship - Cooper repairing walking beam to windlass - At 4 Party returned from fishing with 106 small fish

Bar 30.20 Air + 4

Mid. part cloudy weather

Bar. 30.20 Air + 2

A. M. Moderate breezes from N.W. and overcast with a light flitting of snow - employed in banking ship and fishing - Cooper completed repairs on windlass. Bar. 30.09 Air + 8

Saturday Nov. 1st

P. M. Light winds from W. and overcast with light flittings of snow. at 4 Party returned from fishing with 206 small fish

Bar 30.02 Air + 4

Mid. part cloudy weather Bar. 30- Air + 6

A. M. Light airs from the E. and cloudy weather Party fishing and another hunting - Discontinue banking on account of ice settling around the ship

Bar. 29.90 Air + 14

Sunday Nov. 2^d

P. M. Fresh breezes from the W. with clearing weather at 4 Party returned from hunting with 3 Partridges at 5 fishing party returned with 185 small fish making in all caught up to date 1005 Bar. 30- Air + 4

Mid. part. fresh breezes from N.W. clear weather Bar. 30- Air - 02

A. M. Fresh winds from N.W. with clear weather. all hands on board enjoying the Sabbath Bar. 30 Air - 1

Monday Nov. 3^d

P. M. Light winds from the W. and pleasant weather - all hands on board enjoying the sabbath. Bar. 30.02 Air + 4

Mid. part cloudy weather with light N.W. winds Bar. 30.04 Air - 2

A. M. cloudy weather Northerly winds Bar 30.04 Air + 2

Schooner Abbie Bradford In Winter

Tuesday Nov. 4th 1884

P. M. Light winds from the N. and overcast with a
 Ba. 30.04 light flitting of snow, employed in banking ship.
 Air + 4. at 5 fishing party returned with 37 fish

Mid. part, Light winds from N. E. and overcast with
 Ba. 30.04 a light flitting of snow.
 Air + 02,

A. M. Light airs from N. E. and overcast with a
 Ba. 30.05 light flitting of snow
 Air + 4

Wednesday, Nov. 5th.

P. M. Moderate breezes from S. W. and overcast, employed
 Ba. 30.- in banking ship, Party from fishing brought
 Air + 8 83 fish

Mid. part. A gale from S. W. and overcast.
 Ba. 29.95
 Air + 14

A. M. a heavy gale from S. W. and overcast.
 Ba. 29.90 with a light flitting of snow.
 Air + 14 too inclement weather for working out. break-
 ing out for Provisions &c.

Thursday Nov. 6th.

P. M. Blowing fearfully from S. W. with a blinding
 Ba. 29.80 snow storm

Air + 10 Mid. part gale moderating but snowing fast
 Ba. 29.75 Air + 28 wind veering to S. E.

A. M. Moderate breezes from S. E. and snowy
 Ba. 29.70, Air + 28 weather

Friday Nov. 7th.

P. M. Light airs from N. W. and calm with
 Ba. 29.80 snow, fishing party returned with but
 Air + 28 20 fish. Gunners obtained 3 Partridges

Mid. part light N. E. winds and overcast with
 Ba. 29.85 snow.
 Air + 24

A. M. light winds from N. E. and overcast
 Ba. 29.85 parties out gunning
 Air + 20

Quarters. Marble Island, Inner Harbor

Saturday November 8th 1884

P. M. Light winds from N. E. and overcast. parties re-
Ba. 29.95 turned from gunning with 12 Partridges and
Air + 22 11 Ducks.

Mid. part. Light air from N. E. and overcast
Ba. 29.98

Air + 22 A. M. Light air from N. E. and overcast, parties
Ba. 29.98 out gunning
Air + 24

Sunday Nov. 9th.

P. M. Light winds from N. E. and overcast, parties returned
Ba. 29.95 from gunning without game.
Air + 22

Mid. part. Light winds from S. W. and thick snow
Ba. 29.94 Air + 20 storm - 5 inches fell through the night

A. M. Light winds from S. and overcast
Ba. 29.92 Air + 21

Monday Nov 10th

P. M. Light winds from S. E. and overcast all
Ba. 29.90 hands on board enjoying the sabbath.
Air + 10

Mid. part. A N. E. gale and a blinding snowstorm.
Ba. 29.85 Air + 6

A. M. a heavy gale from N. E. and a blinding snow-
Ba. 29.84 Air + 8 storm. - snowing and drifting

Tuesday Nov. 11th.

P. M. a moderate gale from N. E. and overcast
Ba. 29.83 Air - 4

Mid. part. clearing weather with light Norther.
Ba. 29.70 Air - 6 by winds

A. M. Light winds from N. E. and fine pleasant
Ba. 29.94 Air - 2 weather - caught a Fox - employed in
banking ship

Wednesday Nov. 12th.

P. M. Fresh breezes from S. W. and hazy weather
Ba. 29.88 Air + 4 employed in banking ship

Mid. part. A S. E. gale and snow storm
Ba. 29.80 Air + 6

Lat. part. Fresh breezes from N. E. and snow
Ba. 29.70 Air + 10

Schooner Abbie Bradford In Winter Quarters

Thursday November 13th, 1884.

P. M. strong breezes from N. W. and snowing

Bar, 29.75 Air + 6.

Mid, part Moderate breezes from W. and overcast

Bar, 29.70 Air + 4.

A. M. Moderate breezes from S. W. and overcast.

Bar, 29.70 Air + 4

parties gunning.

Friday Nov. 14th

P. M. Moderate breezes from S. W. and a thick overcast

Bar 29.70 Air + 4

Mid, part High S. W. winds and clearing weather

Bar 29.75

A. M. High winds from S. W. and clearing weather

Bar 29.84 Air - 2 snow falling steadily

Saturday Nov. 15th

P. M. High winds from N. W. and clearing weather snow

Bar, 29.86 Air - 4 Drifting very much

Mid, part a gale with drifting snow from N. W.
and broken cloudy weather with gleams of sun-

Bar 29.90 Air - 8 shine

A. M. High winds from N. W. and clearing weather
snow settling around the ship employed in

Bar, 29.92, Air - 4 Banking

Sunday Nov. 16th

P. M. strong winds from N. W. and drifting snow
with clear sunshiny weather.

Bar, 29.98 Air - 8

Mid, part clear and cold with a high N. W. wind

Bar, 30.02 Air - 12 and drifting snow

A. M. Fresh breezes from N. W. and clear cold weather

Bar 30.05 Air - 8 and drifting snow

Monday Nov. 17th.

P. M. High winds from N. W. and clear cold weather.
Moderate breezes from N. W. and clear cold
weather.

Bar, 30.20 Air - 6

Bar, 30.18-18 Mid part as above

A. M. light winds from N. W. and clear, cold

Bar, 30.15 Air - 12 weather Banking ship

Inner Harbor Marble Island - G. B. Borden - 1884

Tuesday November 18th.

P. M. Light winds from N.W. and clear cold weather
Bar. 30.08 Air - 10

Mid. part Light winds from S.W. and overcast with a
Bar. 30. Air - 12 light flitting of snow.

A. M. Light winds from N.E. and overcast, parties
Bar. 29.85 Air + 4 out hunting

Wednesday Nov. 19th.

P. M. Light winds from N.E. and hazy weather
Bar. 29.80 Air - 10 Parties from hunting returned empty handed at 1
on account of the cold.

Mid. part a gale from N.W. and drifting snow, air full
Bar. 29.80 Air - 25 of frost and fine particles of snow, thick
hazy weather, clear overhead

A. M. A gale from the N. and thick hazy weather
Bar. 29.80 Air - 20 full of frost, falling equal to light snow, while
being perfectly clear overhead.

Thursday Nov. 20th.

P. M. a gale from N. and hazy weather, overcast.
Bar. 29.85 Air - 20 too cold for out door work.

Mid. part. Moderate breezes from N. and thick frosty
Bar. 29.90 - 18 weather, clear overhead.

A. M. Light winds from W. and thick frosty weather,
clear overhead, employed in bank-
Bar. 29.92 Air - 14 ing up ship and building snow out house

Friday Nov. 21st.

P. M. Light winds from S.W. and overcast
Bar. 29.98 Air - 4

Mid. part Strong breezes from S. and overcast.
Bar. 30.02 Air - 10

A. M. Moderate breezes from S. and overcast
parties out hunting - caught a Fox in
Bar. 30.10 Air - 1 a trap.

Schooner Abbie Bradford In Winter Quarters

Saturday Nov. 22 d.

P. M. Light winds from the E and overcast. Hunting
 Bar. 30.02, Air + 4 parties shot a seal, 1 Partridge and 2 Ducks

Mid. part a gale and thick snow storm from N. E.
 Bar. 29.90 Air + 8

A. M. a gale and snow storm from N. E.
 Bar. 29.84 Air + 12

Sunday Nov. 23 d.

P. M. a gale and snow storm from N. E. bad weather
 Bar. 29.80 Air + 14 for outdoor work.

Mid. part, a gale and snow storm from N. E.
 Bar. 29.82 Air + 04

A. M. a gale from S. E. and overcast. with drifting snow
 Bar. 29.85 Air + 8

Monday Nov. 24 th.

P. M. a S. E. gale and cloudy weather with drifting
 Bar. 29.83 Air + 6 snow wind S. E.

Mid. part a gale and snow storm from N. E.
 Bar. 29.80 Air - 2

A. M. a heavy blinding snow storm from N. E. snow
 Bar. 29.75 Air - 4 Drifting fearfully

Tuesday Nov. 25 th.

P. M. a blinding snow storm from N. E. the falling
 snow fine hard and piercing like needles when
 Bar. 29.70 Air - 6 striking one in the face.

Mid. part heavy gale and snow storm from N. E.
 Bar. 29.60 Air - 2

A. M. a blinding snow storm from E and drifting snow
 Bar. 29.32 Air + 14

Wednesday Nov. 26 th.

P. M. a gale and snow from N. E. weather thick
 with drifting snow.

Bar. 29.30 Air + 20

Mid. part, moderate breezes from N. E. and overcast
 Bar. 29.35 Air + 18

A. M. Light winds from N. E. and overcast. warm
 Bar. 29.40 Air + 20 weather. parties out gunning

Marble Island, Inner Harbor, In 1884

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Thursday November 27th.

P. M. Light winds from N. E. and overcast. gunners return.
Bar, 29.75 Air + 12 ed with one Seal, one Duck and two Partridges

Mid. part. A gale from N. E. and snow
Bar 29.76 Air + 14

A. M. a thick N. E. snow storm. party went out
Bar 29.80 Air + 20 hunting

Friday Nov. 28th.

P. M. A gale from E with thick snow party from
Bar, 29.75 Air + 14 hunting returned empty handed

Mid. part A gale from N. E. veering to the N. with clear.
Bar, 29.75 Air - 4 ing weather

A. M. A gale from N. W. and thick frosty weather
Bar, 29.70. Air - 10

Saturday Nov. 29th.

P. M. A gale from N. W. with frost smoke weather
Bar, 29.75 Air - 4

Mid. part. A gale from N. W. with drifting snow
Bar, 29.80. Air - 6

A. M. a gale from N. W. with thick weather -
frost smoke
Bar, 29.82. Air - 6.

Sunday Nov. 30th

P. M. a gale from N. W. and thick frosty weather
Bar, 29.85 Air - 10, clear overhead.

Mid. part a very heavy gale from N. W. and cold frosty
Bar, 29.86 Air - 16 weather with falling smoke frost.

A. M. A heavy gale from N. W. with falling smoke
Bar, 29.88, Air - 10 frost, thick horizon but clear overhead

Monday December 1st.

P. M. A heavy gale from N. W. and thick weather
Bar, 29.80, Air - 16 with falling smoke frost.

Mid. part. Moderate breezes from N. W. with frosty weather
Bar 29.75 Air - 16

A. M. Light breezes from N. W. and frosty weather
Bar, 29.70 Air - 4 quite clear overhead. saw the sun for the
first time for 8 days. parties out gun-
ning

Schooner Abbie Bradford In Winter Quarters

Tuesday December 2d. 1884

P. M. Moderate breezes from W. S. W. veering to the S. with thick
 Bar, 29.75 Air - 4 smoky weather

Mid. part. A gale from the S. with snow, and falling Bar.
 Bar, 29.60 Air + 4

A. M. A heavy gale and snow storm from S. E. thick weather
 Bar, 29.45 Air + 10

Wednesday, Dec. 3d.

P. M. a gale and snow storm from S. E.
 Bar, 29.50 Air - 4

Mid. part. Moderate breezes from N. E. and clearing weather
 Bar, 29.55 Air - 10

A. M. Light winds from N. W. and fine pleasant weather
 Bar, 29.60 Air - 6 parties out gunning

Thursday Dec. 4th.

P. M. Light airs from N. W. and fine pleasant weather
 parties from gunning got 8 Ducks. killed a seal but
 Bar, 29.75 Air - 10 lost him in the ice

Mid. part Light winds from N. W. and fine clear weather
 Bar, 29.80 Air - 10

A. M. Light breezes from N. W. and clear weather
 parties out gunning. other drawing wood from
 Bar, 29.80 Air - 6 shore.

Friday Dec. 5th.

P. M. Light winds from N. W. and pleasant weather
 parties from gunning returned with one Partridge
 Bar, 29.85 Air - 4 and one Rabbit

Mid. part Light winds from W. veering S. W. and clear
 Bar, 29.80 Air - 6 weather

A. M. Fresh S. W. winds and broken cloudy weather
 Bar, 29.70 Air - 2 party out gunning

Saturday Dec. 6th.

P. M. Strong breezes from S. veering E. and partially
 cloudy, party from gunning returned with
 Bar, 29.70 Air - 1 two Partridges

Mid. part. Moderate winds from E. and overcast
 Bar, 29.65 Air - 0

A. M. Light airs from E. and overcast, with a light
 Bar, 29.60 Air + 8 spitting of snow, party out gunning

Sunday December 7th

P. M. Light winds from N. E. with a light spitting of snow, party from gunning returned with one Partridge
Bar, 29.75 Air + 4 and one Rabbit

Mid. part Light winds from N. E. and overcast.
Bar, 29.80, Air + 6

A. M. Light winds from E. and practically cloudy
Bar 29.85 Air + 10

Monday Dec. 8th

P. M. Light winds from E. and overcast, enjoying the
Bar, 29.90, Air + 4 the Sabbath on board.

Mid. part. Light winds from N. E. and partially cloudy
Bar, 29.95 Air - 4

A. M. Light winds from N. E. and cloudy weather
party out gunning. mending bunking around.
Bar, 30. Air - 2 the ship

Tuesday Dec. 9th.

P. M. Light winds from N. E. and cloudy weather.
Bar, 30. Air + 2 gunners returned empty handed

Mid. part Fresh breezes from S. E. and overcast.
Bar 29.90, Air - 0

A. M. Fresh breezes from S. E. and overcast, sent in fly-
Bar 29.90, Air + 4 ing jib for repairs

Wednesday Dec. 10th

P. M. Light winds from N. E. with thick frosty weather
Bar, 29.92, Air + 4 with falling frost smoke

Mid. part light winds from N. E. and thick frosty weather
Bar, 29.95 Air - 2

A. M. Light winds from N. and overcast. parties
Bar, 29.95, Air + 4, out gunning

Thursday Dec. 11th

P. M. Light winds from N. E. and overcast
Bar, 29.94, Air - 4 gunning party returned with one Partridge

Mid. part. A gale from N. W. and thick frosty weather, clear
Bar, 29.94 Air - 10 sky

A. M. A gale from N. W. with clear sky but
Bar, 29.94 Air - 14 thick horizon - smoke frost

Schooner Abbie Bradford In Winter Quarters

Friday Dec. 12th. 1884

P. M. A strong gale from N. W. and clear sky
 Bar. 30.02, Air - 14 Too blustering for outdoor exercise

Mid. part. Strong N. W. gales and clear cold weather
 Bar. 30.01 Air - 20

A. M. Strong N. W. gales, too cold for outdoor exercise.
 Bar. 30.04, Air - 16 Clear weather

Saturday Dec. 13th

P. M. Moderate breezes from N. W. with thick frost smoke
 Bar. 29.96, Air - 18 but clear overhead

Mid. part Light winds from N. W. and frosty weather
 Bar. 29.94, Air - 21 Clear sky

A. M. Moderate breezes from N. W. and smoky weather
 Bar. 29.94, Air - 20

Sunday, Dec. 14th

P. M. Strong breezes from N. W. and cold frosty weather
 Bar. 29.90, Air - 26 but clear overhead

Mid part Strong breezes from N. W. and cold weather
 Bar. 29.84 Air - 32 frost mist but clear overhead

A. M. Moderate breezes from N. W. and cold misty
 Bar. 29.82 Air - 20 weather

Monday Dec. 15th.

P. M. Moderate Breezes from N. W. and misty weather
 Bar. 29.80 - Air - 14 but partly cloudy overhead

Mid. part Light winds from the N. E. and partly cloudy
 Bar. 29.82, Air - 20 weather

A. M. Light winds from E. and cloudy weather
 Bar. 29.80, Air - 16

Tuesday Dec. 16th.

P. M. Light winds from N. E. and cloudy weather
 Bar. 29.78, Air - 18

Mid. part Light winds from N. E. with cloudy weather, thick
 Bar. 29.75 Air - 16 and misty.

A. M. Light winds from N. E. with thick misty
 weather

Bar. 29.70 Air - 18

At Marble Island in the Year of 1884

Wednesday Dec. 17th.

P. M. Light winds from N. E. and fairly clear
 Bar, 30. - Air 20, but rather misty horizon
 Mid. part. Blowing heavy from N. E. and fairly clear
 Bar, 30 - Air - 22 weather,
 A. M. Moderate breezes from N. and quite clear
 weather - misty horizon

Thursday Dec. 18th.

P. M. Light winds from the N. and quite clear
 Bar, 30.02, Air - 20, weather
 Mid. part Clear and cold with moderate breeze from W.
 Bar, 30.04, Air - 25
 A. M. Clear and cold with light Westerly winds
 employed in the hold, pumping out casks
 Bar, 30.02, Air - 24 and breaking out Provisions &c

Friday Dec. 19th.

P. M. Light winds from N. W. and clear cold weather
 employed in pumping out casks of water and
 Bar, 30 - Air - 22 working in the hold
 Mid. part Light winds from the N. W. and clear cold
 Bar, 30 - Air - 22 weather but somewhat misty
 A. M. Light winds from the N. W. and clear
 Bar, 30.01, Air - 24 cold weather

Saturday Dec. 20th.

P. M. Light winds from the W. and clear cold weather
 employed in pumping out water from
 Bar, 30.00, Air - 20 Ground tier.
 Mid. part. Light winds from N. W. and clear cold weather
 Bar, 30.00 Air - 24
 A. M. Light winds from N. W. and clear cold weather
 Bar 30.00 Air - 20 Employed in pumping Ground tier

Sunday Dec 21st

P. M. Light winds from N. W. with clear cold weather
 Bar, 30.00, Air - 22, or finished working in the hold
 Mid. part Clear and cold.
 Bar, 29.90, Air - 28
 A. M. Clear and cold - calm
 Bar, 29.85, Air - 24

Schooner Abbie Bradford In Winter Quarters

Monday Dec. 22d 1867

P. M. Clear, Calm and cold with light air from S.W.

Bar, 29.84. Air - 24

Mid. part Hazy and overcast & somewhat cloudy

Bar, 29.83. A. M. Air - 24 Cloudy & misty weather. Drew the first

Bar, 29.82. Air - 20. Sled load of ice for domestic use

Tuesday Dec. 23d.

P. M.

Light winds from N.W. and partially cloudy

Bar, 29.90. Air - 24

weather

Mid. part

Light winds from the S.W. and somewhat cloudy

Bar, 29.92. Air - 20

with hazy, misty weather

A. M.

Light winds from the S. and misty weather, par-

Bar, 29.90. Air - 18

tially cloudy.

Wednesday, Dec. 24th.

P. M.

Light winds from S.E. and cloudy misty

Bar, 29.92. Air - 20

weather

Mid. part

Fresh breezes from S. and hazy weather. Two men got their toes frost bitten in drawing ice this P. M.

Bar, 29.90. Air - 24

A. M.

Light airs from N.W. with clear cold weather but

Bar, 29.92. Air - 18

Somewhat misty.

Thursday Dec. 25th.

P. M.

Fair bright and cold, Calm

Bar, 29.95. Air - 22

Mid. part

Light airs from N.W. cold, and clear over-

Bar, 29.94. Air - 24

head but misty horizon

A. M.

Christmas day fair bright and cold

Bar, 29.95. Air - 22

All hands enjoying Christmas

Friday Dec. 26th.

P. M.

Clear bright and cold with haze in the horizon - enjoying Christmas

Bar, 29.92. Air - 24

Mid. part

Calm clear and cold with haze in the horizon

Bar, 29.94. Air - 24

A. M.

Calm clear and cold - hazy horizon

Bar, 29.94. Air - 32

At Marble Island Hudsons Bay

Saturday December 27th 1884

P. M. Clear calm and cold with haze in the horizon

Bar, 29.94, Air - 32

Mid. part Clear cold weather with misty horizon

Bar, 29.98, Air - 35

A. M. Calm clear and cold with misty horizon. but little open water to be seen at the N. none in the Bar, 30 - Air 35 - S. Ice Ice Ice! ever everywhere!

Sunday Dec. 28th.

P. M. Calm Clear and cold with Ice everywhere
Bar, 30.02, Air - 30

Mid. part. Light airs from the N.W. and partly cloudy
Bar, 30.02, Air - 34

A. M. Calm and cloudy.
Bar, 30.02, Air - 30

Monday Dec. 29th.

P. M. Calm and cloudy

Bar, 30.02, Air - 27

Mid. part Light airs from N.W. and hazy weather
Bar, 30.04, Air - 25

A. M. Light winds from N.W. and clear weather
Bar, 30.03, Air - 20

Tuesday Dec. 30th.

P. M. Light airs from N.W. and fine weather
Bar, 30.04, Air - 27

Mid. part. Strong breezes from N.W. and overcast with thick misty weather.
Bar, 30 - Air - 36

A. M. Strong N.W. gales and thick cold misty weather, but clear sky overhead
Bar 30 - Air - 34

Wednesday Dec 31st 1884

P. M. Mod. breezes from N.W. and overcast with thick hazy weather.
Bar, 30.04, Air - 32

Mid. part. Light airs from N.W. and thick weather. but somewhat clear overhead.
Bar, 30.00, Air - 30

A. M. blowing a gale from N.N.W. and overcast with thick weather - air filled with frost.
Bar, 29.98, Air - 27

Schooner Abbie Bradford In Winter Quarters

Thursday January 1st, 1885

P. M. A gale from N. W. and overcast with thick frosty
 Bar, 29.92, Air-27 weather.

Mid. part Light airs from N. N. W. and overcast with thick frosty
 weather. At 12 rang the ships bell, ringing the
 Bar, 29.90, Air-26 old gear out, and the new, in

A. M. Light airs from N. N. W. and overcast with thick frosty
 Bar, 29.89, Air-27 weather

Friday January 2d, 1885

P. M. a Gale from N. W. and overcast with thick frosty
 Bar, 29.90, Air-24 weather.

Mid. part Strong breezes from N. W. and overcast with thick
 frosty weather

Bar, 29.88, Air-24

A. M. Strong N. W. gales and overcast with thick frosty
 Bar, 29.87, Air-28 weather

Saturday, Jan, 3d.

P. M. Strong gales from N. W. and overcast with thick
 Bar, 29.86, Air-26 frosty weather

Mid. part. Moderate breezes from N. W. with thick misty
 Bar, 29.84, Air-28, weather.

A. M. Strong N. W. gales and overcast with thick
 Bar, 29.84, Air-27 frosty weather.

Sunday Jan, 4th.

P. M. Moderate Gales from N. W. and overcast with
 Bar, 29.80, Air-29 thick frosty weather.

Mid. part. Moderate breezes from N. W.
 Bar, 29.78, Air-28

A. M. Light airs from N. E. and clear overhead, but
 Bar, 29.76, Air-28 somewhat misty horizon

Monday, Jan, 5th.

P. M. Light airs from N. N. E. and calm clear cold
 weather, but misty horizon. All hands enjoy-
 Bar, 29.74, Air-24 ing the Sabbath on board.

Mid. part. Light airs from the E and overcast with mist
 Bar, 29.73, Air-20

A. M. Mod. breezes from S. W. and overcast, and misty
 Bar, 29.75, Air-18 weather

At Marble Island, in Winter of 1884 & 1885

Tuesday January 6th.

P. M. Moderate breezes from S. W. and overcast.
 Bar. 29.74. Air - 16
 Mid. part. Light airs from S. W. with thick weather, and
 Bar. 29.72. Air - 20 falling mist
 A. M. Light winds from S. W. and partially cloudy
 Bar. 29.72. Air - 18.

Wednesday, Jan. 7th.

P. M. Light airs from W. and partly cloudy weather
 Bar. 29.72. Air - 20. Party out hunting and gunning
 Mid. part. Party from hunting returned empty handed.
 Fresh breezes from N. W. and falling frost.
 Bar. 29.70. Air - 24 Caught a Fox in a trap.
 A. M. Strong N. W. Gales with falling frost.
 Bar. 29.65. Air - 22.

Thursday, Jan. 8th.

P. M. Strong N. W. gales with falling frost
 Bar. 29.65. Air - 22
 Mid. part. Fresh breezes from N. and overcast. with thick
 Bar. 29.70. Air - 22. frosty weather.
 A. M. Light airs from N. E. and overcast with
 thick frosty weather. brought an old
 condemned Anchor of about 2000 lbs. to ship
 on sled, for ballast from Dead Man's
 Island. Broken water boat. to the N.
 Bar. 29.72. Air - 20 and S. of M. I.

Friday Jan. 9th.

P. M. Light airs from N. E. and overcast with
 Bar. 29.74. Air - 18 thick frosty weather.
 Mid. part. Light winds from the E. and over-
 Bar. 29.75. Air - 17 east with Dark thick frosty weather.
 A. M. Light airs from the E. and overcast
 Bar. 29.73. Air - 15 with dark thick frosty weather

Saturday Jan. 10th.

P. M. Light winds from the E. and overcast
 Bar. 29.75. Air - 14 with thick frosty weather
 Mid. part. Light airs from N. W. and thick weather with
 Bar. 29.78. Air - 24 falling frost
 A. M. Light winds from N. W. and fairly clear weather
 Bar. 29.80. Air - 22 with falling frost. Boats and everything
 put out on the ice settling down

Schooner Abbie Bradford In Winter Quarters

Sunday Jan. 11th. 1883

P. M. Light air from N.W. and fairly clear weather
 Bar. 29.80 Air 22 but with falling frost.

Mid. part. Strong breezes from N.W. and overcast with
 Bar. 29.80 Air 23 falling frost.

A. M. Fresh breezes from the N. and quite clear over-
 Bar. 29.78 Air 26 head, but horizon misty with frost smoke

Monday Jan. 12th.

P. M. Strong breezes from the N.W. to and partly
 Bar. 29.78 Air 26 clear with falling frost.

Mid. part. Strong gales from N.W. and overcast with
 Bar. 29.77 Air 24 falling frost and drifting snow

A. M. strong gales from N.W. and partly clear
 Bar. 29.77 Air 22 overhead, but misty horizon.

Tuesday Jan. 13th.

P. M. Fresh breezes from N.W. and overcast with
 Bar. 29.77 Air 26 falling frost

Mid. part. Strong gales from N.W. and overcast with
 Bar. 29.64 Air 22 mist and falling frost and drifting snow.

A. M. Fresh gales from N.W. and overcast with
 Bar. 29.62 Air 18 mist and falling frost.

Wednesday Jan. 14th.

P. M. Fresh N.W. winds and overcast with mist and
 Bar. 29.60 Air 16 falling frost

Mid. part. Light airs from N.W. and thick with falling
 Bar. 29.68 Air 26 frost but clear sky.

A. M. Clear calm and cold with falling frost
 Bar. 29.75 Air 26 No open water to the S. in sight

Thursday Jan. 15th.

P. M. calm cold weather, clear overhead but
 Bar. 29.80 Air 24 misty horizon, with falling frost.

Caught another Fox

Mid. part strong breezes from N.W. and clear overhead
 Bar. 29.84 Air 23 but misty horizon, falling frost.

A. M. Light breezes from N.W. and cold clear
 weather, but somewhat misty horizon
 Employed in cutting out the boats, they
 Bar. 29.84 Air 24 having settled in the ice

At Marble Island, Inner Harbor

Friday Jan. 16th 1883-

P. M. Light breezes from the N.W. and clear
 Bar. 29.88, Air 24 overhead, but misty horizon
 Mid. part Light breezes from N.W. and quite clear weather
 Bar. 29.90, Air 24, with little mist
 A. M. Light breezes from N.W. and quite clear weather
 with some mist in the horizon and hazy,
 Bar. 29.94, Air 26 sky

Saturday Jan. 17th.

P. M. Light breezes from N.W. and partly hazy
 Bar. 29.96, Air 24 misty weather
 Mid. part Fresh breezes from N.W. and misty weather
 Bar. 29.97, Air 26
 A. M. Strong gale from N.W. and hazy weather.
 Bar. 30- Air 24 employed in cutting out the boats.

Sunday Jan. 18th.

P. M. Moderate breezes from N.W. and overcast
 Bar. 30- Air 26 cutting out the boats.
 Mid. part Light breezes from N.W. and clearing,
 Bar. 29.80, Air 24 weather
 A. M. Light breezes from N.W. and pleasant
 Bar. 29.80, Air 20 weather enjoying the Sabbath.

Monday Jan. 19th.

P. M. Light breezes from N.W. and pleasant
 Bar. 29.78, Air 18, weather.
 Mid. part Light breezes from W. veering to S.W. and
 Bar. 29.84, Air 22, clear weather except a light haze in sky
 A. M. Light breezes from N.W. and clear weather
 Bar. 30- Air 18, except a light haze

Tuesday, Jan. 20th.

P. M. Light breezes from N.W. and clear weather, except
 a light haze in the sky, employed in cutting
 Bar. 30- Air 20 boats out of the ice. Having settled and frozen
 in
 Mid. part Light breezes from N.E. and clear overhead
 Bar. 30.13, Air 18. but fast mist in the horizon
 A. M. Light breezes from N.E. with clear sky but
 fast mist in the horizon - Employed cut-
 Bar. 30.10, Air 20, ting out boats.

Schooner Abbie Bradford In Winter Quarters

Wednesday January 21st, 1885.

P. M. Light breezes from N. E. and clear sky overcast
 Bar. 30.13, Air 20 but frost mist in the horizon

Mid. part Strong gale from N. N. W. and hazy weather, with
 Bar. 30.04 Air 24 Frozen mist

A. M. Moderate breezes from N. W. and overcast with
 Bar. 29.64, Air 22 frozen mist

Thursday Jan. 22d.

P. M. Light breezes from N. W. and partly overcast.
 Bar. 29.38 Air 22.

Mid. part. Light breezes from N. W. and hazy weather with
 Bar. 29.48, Air 24 falling frost

A. M. Light airs from N. W. and calm overcast weather
 Shot a Fox close to the ship employed in
 Bar. 29.58, Air 20, cutting out boats.

Friday Jan. 23d.

P. M. Light breezes from N. W. and thick dark over-
 cast weather—employed in cutting out boats

Mid. part Fresh breezes from N. E. with light snow
 Bar. 29.32, Air 24 One man showing indications of Scurvy

A. M. A. N. E. Snow storm.
 Bar. 29.30, Air 22

Saturday Jan. 24th.

P. M. Fresh breezes from N. E. and a thick blinding
 Bar. 29.30, Air 26 snow storm.

Mid. part Thick weather, with snow and falling frost—
 Bar. 29.32, Air 33 smoke—Wind N. W.

A. M. Thick weather, falling frost smoke overcast
 Bar. 29.36, Air 30

Sunday Jan. 25th.

P. M. Strong breezes from S. W. and overcast.
 Bar. 29.44, Air 30.

Mid. part Moderate breezes from S. and hazy weather
 Bar. 29.60, Air 32

A. M. Light breezes from S. E. and partly over-
 Bar. 29.70, Air 30 cast—All hands enjoying the Sabbath

At Marble Island, Inner Harbor,

Monday January 26th, 1883

P. M. Light breeze from S. E. and partly overcast
Bar, 29.72, Air - 30.

Mid. part. Light breezes from N. W. and partly overcast.
Bar, 29.74 Air - 35

A. M. Light breezes from S. W. and partly overcast.
Bar 29.72, Air - 32

Tuesday Jan. 27th.

P. M. Light breezes from the S. and partly overcast =
Bar 29.10, Air 28. Air is thick with frost - smoke or falling frost.

Mid. part Strong breezes from N. W. and Drifting snow
Bar, 29.40, Air - 18

A. M. Strong breezes from N. W. and snowy weather.
Bar 29.24, Air - 18

Wednesday Jan. 28th.

P. M. Moderate breezes from N. W. and snowy weather
Bar, 29.27, Air - 14

Mid. part Strong gale from S. E. and overcast. snowing
Bar 29.60, Air - 18 and drifting

A. M. Strong breezes from S. E. and overcast
Bar, 29.74, Air - 18

Thursday Jan. 29th.

P. M. Fresh winds from S. E. and overcast. but
clouds opening, and sun shining with a
Bar, 29.80 - Air - 30 dull hazy glare

Mid. part Strong gale from E. and clearing weather.
Bar, 29.83 - Air 34

A. M. Fresh breezes from N. E. and clear weather
Bar, 29.85 - Air - 30.

Friday Jan. 30th.

P. M. Moderate breezes from N. E. and fine pleas-
Bar, 29.86 - Air - 25 ant weather.

Mid. part Fresh breezes from N. and hazy weather.
Bar, 29.74, Air 28

A. M. Moderate breezes from N. W. and hazy weather
Bar, 29.95, Air 27 with falling frost.

Saturday Jan. 31st.

P. M. Light air from N. W. and hazy weather.
Bar, 29.95, Air - 26. Mid. Strong breezes from S. and thick frost some-
Bar, 29.89, Air - 20. Lat part Strong breezes from S. and thick f. Smoke
Bar 30 Air - 22. Clear overhead

Schooner Abbie Bradford In Winter Quarters

Sunday February 1st.

P. M. Strong breezes from N.W. and clear overhead but
 Bar, 30- Air - 20 misty horizon

Mid. part Light air from S.W. and a cloudless sky but
 Bar, 29.98, Air - 18 misty horizon

A. M. Light S.W. breezes and a clear cloudless sky
 Bar, 29.96, Air - 18

Monday Feb. 2d.

P. M. Light air from S.W. and clear overhead but misty
 Bar, 29.94, Air - 18 horizon. At 4 hazy in the S.W.

Mid. part Fresh breezes from the S. and somewhat hazy
 Bar, 29.81, Air - 14

A. M. Fresh breezes from S. and partly hazy in the S.W.
 Bar, 29.74 - Air - 16 but clear overhead.

Tuesday, Feb. 3d.

P. M. Light air from the W. and partly hazy, and a misty
 Bar, 29.78, Air - 15 horizon

Mid. part Light air from N.W. and clear weather - a little
 Bar, 29.92, Air - 29 mist in the horizon

A. M. Light air from the N.W. and fine weather
 employed cutting out boats & doing other work
 Bar, 29.93, Air - 24 about ship

Wednesday Feb. 4th.

P. M. Light breezes from N.W. and fine pleasant weather
 Bar, 29.96, Air - 29

Mid. part Light air from N.E. and calm clear cold weather
 Bar, 30- Air - 32

A. M. Light air from N. and calm pleasant weather
 Bar, 30.04 Air - 30

Thursday, Feb. 5th.

P. M. Light air from W. and pleasant weather
 Bar, 30- Air - 34

Mid. part Strong breezes from S.W. and pleasant weather
 Bar, 29.98, Air - 22

A. M. Light air from the S. & pleasant weather
 Bar, 29.97, Air - 20

Note Long Ther. in House 64, Ship's Bar, 29.98.
 Short " " " 66 Mr. B's 29.88
 Long " Outside - 28
 Short " " 34

At Marble Island, Newsons Bay, Winter of 1884-1885

Friday February 6th.

P. M. Light air from the W. and part, overcast with haze
Bar, 29.88. Air - 14 and misty horizon.

Mid. part Light winds from the W. and overcast with a
Bar 29.61. Air - 4 light flitting of snow

A. M. Wind and weather the same as the last period
Bar 29.60. Air - 4

Saturday Feb. 7th.

P. M. Moderate breezes from the S.W. and clear weather
Bar, 29.74. Air - 22

Mid. part Light winds from the W. and clear weather, but
Bar, 30. Air - 28 misty horizon.

A. M. Light air from the W. and clear weather
Bar, 30.28. Air - 22

Sunday Feb. 8th.

P. M. Moderate breezes from N.W. and clear weather,
Bar, 30.30. Air - 28

Mid. part Moderate breezes from the W. and somewhat hazy
Bar, 30.30. Air - 32

A. M. Light air from the W. and calm, with fine
Bar, 30.31. Air - 22 weather.

Monday Feb. 9th.

P. M. Light air from the W. and fine weather
with the exception of some haze in the S.W.
Bar, 30.25. Air, 20. towards sunset down.

Mid. part. Light air from N.E. and light flurries of
Bar, 30.04. Air, 14 snow

A. M. Light air from the N. and fairly clear
Bar, 30. Air - 8 weather, a little haze about the sun

Tuesday Feb. 10th.

P. M. Light air from the N. and somewhat hazy
Bar, 30. Air 14 weather, Drawing Ice & Wood, for ships use

Mid. part Light breezes from N. and fine clear weather
Bar, 29.98. Air - 18

A. M. Light air from N.W. and fine pleasant weather
Bar, 29.96. Air - 14.

Schooner Abbie Bradford In Winter Quarters,

Wednesday Feb. 11th, 1883.

P. M. Light breezes from N.W. with fine weather
 Bar. 29.80 Air 22 Drawing ice for ships use.
 Mid. part Fresh breezes from the N. and clear weather but
 Bar. 29.78 Air 28 drifting snow.
 A. M. Fresh breezes from N.N.W. and fine clear weather
 Bar. 29.78 Air 22 but drifting snow.

Thursday Feb. 12th.

P. M. Moderate breezes from the N.W. and fine weather
 Bar. 29.64 Air 18
 Mid. part Strong breezes from N. and thick blinding snow =
 Bar. 29.52 Air 10 storm.
 A. M. A blinding snow storm from N. Drifting
 Bar. 29.45 Air 9 fearfully, very uncomfortable outside the ship

Friday Feb. 13th.

P. M. A blinding snow storm from N. At 4 wind
 Bar. 29.54 Air +8 changed to the S.E. and very warm
 Mid. part Thick snow storm with light warm S.E. winds
 Bar. 29.68 Air +10
 A. M. Strong gales from S.E. and partly overcast
 Bar. 29.88 Air -10 with thick frosty cold weather

Saturday Feb. 14th.

P. M. Strong gales from S.E. and partly overcast and
 Bar. 29.92 Air -14 frosty weather, and drifting snow.
 Mid. part Moderate breezes from N.E. and overcast.
 Bar. 29.98 Air -18
 A. M. Light winds from N.E. and partly overcast
 Bar. 30.10 Air 14

Sunday Feb. 15th.

P. M. Light air from N.E. and partly overcast
 Bar. 30.15 Air -18 with drifting snow and frost smoke.
 Mid. part A heavy gale from the E. and drifting snow
 Bar. 30.20 Air -14 partly overcast
 A. M. Moderate breezes from E. and clear sky
 but thick horizon with drifting snow and
 Bar. 30.35 Air -18 frost

Inner Harbor, Marble Island, Winter of 1884-1885

Monday February 16th.

P. M. strong breezes from the E. and clear sky overhead but
Ba. 30.44, Air - 14 misty horizon

Mid. part Strong gale from the E and clear, pleasant weather
Ba. 30.58, Air - 11 but drifting snow and frost smoke.

A. M. Fresh breezes from the E. with bright sunshiny
Ba. 30.62, Air - 10 weather, with frost smoke - Highest Ba. on ridge

Tuesday Feb. 17th.

P. M. Strong breezes from the E. and clear weather overhead.
Ba. 30.67, Air - 11 but thick horizon with drifting snow and frozen
mist.

Mid. part Strong breezes from N. E. and clear sky but misty
Ba. 30.50, Air - 4 horizon.

A. M. Strong breezes from N. E. and clear sky overhead
Ba. 30.50, Air - 4 but misty horizon

Wednesday, Feb. 18th.

P. M. Strong breezes from N. E. and bright clear sky
but thick horizon, with drifting snow and
Ba. 30.50, Air - 4 frozen mist.

Mid. part Strong gales from N. E. and clear sky, but
Ba. 30.52, Air - 4 weather.

A. M. Moderate breezes from the N. and clear pleas-
Ba. 30.52, Air - 2 ant weather - not a cloud to be seen.

Thursday, Feb. 19th.

P. M. Slight breezes from the N. and fine pleas-
Ba. 30.54, Air - 8 ant weather.

Mid. part Strong breezes from the N. and clear weather
Ba. 30.60, Air - 10 - a cloudier sky but misty horizon.

A. M. Slight breezes from the N. and fine pleasant
Ba. 30.65, Air - 8 weather.

Friday Feb. 20th.

P. M. Slight air from the N. and fine pleasant
Ba. 30.65, Air - 4 weather. Drawing ice for ships use

Mid. part Slight air from the N. and fine pleasant
Ba. 30.60, Air - 10 weather

A. M. Slight air from the N. and fine weather.
Ba. 30.58, Air - 4 Drawing ice for ships use

Schooner Abbie Bradford In Winter Quarters

Saturday February 21st. 1885

P. M. Light air from the N. and calm with fine
Ba, 30, 34, Air - 4 pleasant weather - not a cloud to be seen,

Mid. part, Light air from N. E. and calm. with fine
Ba, 30 30, air - 11 pleasant weather.

A. M. Moderate breezes from S. E. and clear weather
Ba, 30, 43, Air - 6 Breaking out coal.

Sunday February, 22d,

P. M. Light winds from S. E. and fine pleasant weather.
Ba, 30, 40, Air - 4 or employed about ship

Mid. part, Light winds from N. E. and fine pleasant
Ba, 30 30, air - 10 weather enjoying the Sabbath.

A. M. Light air from N. E. and fine weather
Ba, 30, 30, Air - 4

Monday Feb. 23d,

P. M. Light breezes from the E. and mostly clear
Ba, 30, 25 Air - 2 weather, but somewhat hazy towards sundown

Mid. part, Light air from S. E. and overcast, with
Ba, 30, 20 Air - 10 light snow towards morning.

A. M. Light air from S. E. and clearing weather
Ba, 30, 08, Air - 2

Tuesday Feb. 24th.

P. M. Light air from the N. and mostly clear.
Ba, 30, 08, Air - 4 weather but somewhat hazy.

Mid. part, Moderate breezes from the N. and fine clear weather
Ba, 30 09, Air - 12 with falling frost.

A. M. Moderate breezes from N. and hazy weather
Ba, 30, 10, Air - 8

Wednesday, Feb. 25th.

P. M. Moderate breezes from the N. and hazy weather
Ba, 30, 12, Air - 12

Mid. part, Fresh breezes from N. E. and clear cold weather
Ba, 30, 20, Air - 22

A. M. Moderate breezes from N. E. and clear weather
Three men refused their usual allowance of
Lime Juice; giving the following reasons -
Wm. J. Meekam - Sour Stomach
James Drummond - cold feet, and couldn't wait
Ba, 30, 21, Air - 20 Francis H. Buzzencott, - Asleep when called.

Marble Island, Inner Harbor. Winter of 1884-1885

Thursday February 26th.

P. M. Strong breezes from N. E. and clear weather
Ba. 30, 20, Air 22
Mid. part Moderate breezes from N. and fine weather
Ba. 30, 18, Air 24
A. M. Light breezes from N. W. and pleasant weather
Ba. 30, 22, Air 22

Friday Feb. 27th.

P. M. Light breezes from N. E. and fine weather, with
perfect cloudless sky. Not a cloud seen in the
Ba. 30, 22, Air 22 last week
Mid. part. Light breezes from the N. and a continuation of
Ba. 30, 22, Air 24 fine weather
A. M. Light breezes from the N. W. and fine weather
Steward and Jim. started on an excursion to the
Ba. 30, 22, Air 20 Main land, fishing and to find the natives.

Saturday Feb. 28th.

P. M. Light air from the N. and fine weather.
Ba. 30, 20, Air 18.
Mid. part. Light air from N. E. and clear weather.
Ba. 30, 18, Air 24
A. M. Moderate breezes from S. E. and clear weather.
Ba. 30, 16, Air 10 - Caught two foxes in traps last night.

Sunday March 1st.

P. M. Moderate breezes from the S. E. and a con-
Ba. 30, 14, Air 22 tinuation of fine pleasant weather.
Mid. part. Light air from the N. and calm with fine
Ba. 30, 12, Air 20 weather
A. M. Light air from the N. and fine weather
Ba. 30, 10, Air 13.

Monday March 2d.

P. M. Light air from the N. and fine weather
Ba. 30, 08, Air 20
Mid. part. Light air from the N. and fine pleasant
Ba. 30, 07, Air 24 weather - cold.
A. M. Light breezes from N. W. and clear cold weather.
Ba. 30, 06, Air 25

Schomer Abrie Bradford In Winter Quarters at,

Tuesday March 3d, 1883-

P. M. Light Breezes from the N. with fine, clear cold weather,
Ba, 30.04 - Air 22

Mid part, The same as the first part with an increase of cold
Ba 30.04, Air 27

A. M. Clear and cold with light air from N. W.
Ba. 30.02, Air 24 Excepting a light haze near sundown on the 23d 24th & 25th ultimo not a cloud has been seen since the 13th of Feb.

Wednesday March 4th.

P. M. Light breezes from the N. and clear cold weather.
Ba, 30.00, Air 24 Er, Steward & Jim returned from the Main, with five Rabbits - No Fish - found no Natives.

Mid. part. Strong breezes from N. W. - Cold clear weather excepting some haze and drifting snow.
Ba 30.04, Air 27

A. M. Moderate breezes from N. W. and clear cold weather with drifting snow,
Ba, 30.05, Air 22

Thursday March 5th.

P. M. Moderate breezes from N. W. with clear cold weather, and drifting snow.
Ba, 30.10, Air 24

Mid. part. Moderate breezes from N. W. and fine pleasant weather
Ba, 30.15 - Air, 27

A. M. Light air from the N. W. and fine pleasant weather,
Ba, 30.26, Air 24

Friday March 6th.

P. M. Light air from N. W. and fine weather
Ba, 30.28, Air 22

Mod. part. Light air from N. W. and hazy weather with falling frost.
Ba, 30.30, Air 28

A. M. Light air from N. W. and fine weather.
Mr. Foster, Mr. Griffith & Jim started this morning on a hunting excursion to Rabbit Island
Ba, 30.32, Air 22

Saturday March 7th.

P. M. Light air from N. W. and fine weather
party returned from Rabbit Island with one Rabbit
Ba, 30.32, Air 20

Mid. part No change in wind or weather

A. M. Wind and weather the same though warmer
Ba, 30.32 Air 10 Ba. 30.32. Air 12

Marble Island, Inner Harbor 1884-1885

Sunday March 8th, 1883

P. M. Light winds from N. and fine pleasant weather
 Ba. 30.32, Air + 4 Draining ice for ships use.
 Mid. part. Light winds from S. E. and hazy weather with
 Ba. 30.04, Air - 2 Light snow.
 A. M. Light and variable winds from S. E. to E.
 Ba. 30.00, Air + 10 and partly clear weather. haze.

Monday March 9th.

P. M. Moderate breezes from N. E. and clearing
 weather. enjoying the sabbath. doing
 Ba. 30 - Air + 8 nothing
 Mid. part A heavy gale from N. and hazy weather.
 Ba. 30.02 Air - 32 with drifting snow and frost smoke
 A. M. Moderate breezes from N. W. and hazy weather
 Ba. 30.02, Air - 20 sun shining through the haze.

Tuesday March 10th.

P. M. Moderate breezes from N. W. and partly hazy.
 Ba. 30.06, Air - 28
 Mid. part Strong gales from N. N. W. and cold hazy weather.
 Ba. 30.10, Air - 40, or with drifting snow and frost.
 A. M. Strong breezes from N. N. W. and thick hazy
 Ba. 30.12, Air - 34 weather with drifting snow and frost.

Wednesday March 11th.

P. M. Strong breezes from N. N. W. and thick hazy.
 Ba. 30.04, Air - 28 weather.
 Mid. part Moderate breezes from N. N. W. and clear pleasant
 Ba. 30.20, Air - 26 weather.
 A. M. Light airs from N. N. W. and fine pleasant
 Ba. 30.26, Air - 20, weather.

Thursday, March 12th.

P. M. Light airs from N. N. W. and clear weather
 Ba. 30.30, Air - 14.
 Mid. part. Light airs from N. W. and clear weather
 Ba. 30.35, Air - 12
 A. M. Light airs from N. W. and clear weather
 Ba. 30.34, Air - 8

Schooner Abbie Bradford In Winter Quarters

Friday March 13th. 1883

P. M. Light airs from N.W. and clear weather
 Bar. 30.20, Air 10

Mid. part Light air from N. and hazy weather
 Bar. 30.18, Air 14 Partly overcast with light flurries of snow

A. M. Light airs from N. and clearing weather
 Bar. 30.10, Air 4

Saturday March 14th.

P. M. Light air from N. and clear weather.
 Bar. 30.06, Air 8 A cloudless sky.

Mid. part Light air from N.W. and clear weather
 Bar. 30.02, Air 14

A. M. Light air from the N.W. and clear weather
 Bar. 30.00, Air 8.

Sunday, March 15th.

P. M. Light winds from N. and clear weather.
 Bar. 30.04, Air 10.

Mid. part Light breezes from N.W. and clear weather
 Bar. 30.08, Air 14

A. M. Light air from N.E. and fine pleasant weather
 Bar. 30.20, Air 20.

Monday, March 16th.

P. M. Light winds from N.E. and clear weather
 Bar. 30.30, Air 14

Mid. part Light air from N. and clear weather
 Bar. 30.40, Air 8.

A. M. Light air from N.W. and clear weather
 At 12 observed an eclipse of the Sun the Moon
 Bar. 30.30, Air 12 covering nearly the surface of the Sun.

Tuesday March 17th.

P. M. Light air from the N.W. and clear weather
 Bar. 30.25, Air 14

Mid. part Light air from the N. and clear weather
 Bar. 30.20, Air 14

A. M. Light air from N.E. and clear weather
 Bar. 30.20, Air 10

Wednesday, March 18th.

P. M. Light air from N.E. and clear weather
 Bar. 30.22, Air 8.

A. M. Strong gales from N.W. with thick frosty
 weather. some snow.
 Bar. 30.20, Air 26

Thursday March 19th, 1883-

P. M. A heavy N.W. gale and thick cold stormy weather
Ba, 30, 20, Air - 28

A. M. Light air from the N and fine pleasant weather
Found the heavy ice pack had moved off from the
S. shore of Dead Man's Island with quite a space of
open water. Saw several Ducks and a few seals,
Ba, 30, 30 Air - 2 Shot at two of the latter but was unable to get either.

Friday March 20th.

P. M. Light air from the N. and clear pleasant weather
considerable frost smoke rising from the open water
Ba, 30, 35, Air - 10 to the S. and W. of Dead Man's Island.

A. M. Light air and pleasant weather.

Ba, 30, 42, Air - 10, Saturday March 21st.

P. M. Light air from N.E. and fine weather.
Cutting out Wood and doing other work about
Ship. Tested the thickness of ice in Cutter har-
Ba, 30, 45 Air - 8, bar, found it, 6 feet.

A. M. Light air from N.W. and pleasant weather
Ba, 30, 40 Air - 24 Sunday March 22d.

P. M. Fresh breezes from N.W. and pleasant weather
Opened Slop-cask and dealt out slops to crew.
Ba 30, 38, Air - 18.

A. M. Light air from the W. and generally clear
weather. Some light haze in the S.W.
Ba, 29, 76, Air - 5 with Ba. rapidly falling.

Monday March 23d.

P. M. Light winds from the W. and fairly clear
weather, but somewhat hazy in the S.W.
Ba, 29, 72, Air - 28 and a rapidly falling Ba.

A. M. Strong gales from N.W. and cold hazy weather
Ba 29, 70, Air - 22 Tuesday March 24th.

P. M. Strong gales from N.W. and hazy weather
Ba, 29, 52, Air - 20

A. M. Strong gales from N.W. a regular Blizzard
Ba, 29, 54, Air - 17 a dull hazy weather with drifting snow.

Wednesday March 26th.

P. M. Strong gales from N.W. and somewhat hazy
Ba, 29, 60, Air - 18.

A. M., 29, 70 Strong gales from N.W. and clear weather, Air 28

Schooner Abbie Bradford In Hudsons Bay, In

Thursday March 26th.

P. M. Fresh gales from N.W. and clear cold weather
 Bar, 29.75. Air 24

A. M. Moderate breezes from N. and clear cold weather
 Two men off duty - Jack, with frost bitten foot
 Bar, 29.75, Air 22 and James Drummond with Rheumatism.

Friday March 27th.

P. M. Strong breezes from the N.W. and clear weather
 Bar, 29.90, Air 27

A. M. Light air from N.W. and clear weather.
 Chas. Scott - Cook, went off duty this morning
 Bar, 30.00, Air 22 with the Scurvy. Bad case.

Saturday March 28th.

P. M. Light air from N.W. and pleasant weather
 In the night freshening breezes, which subsided
 Bar, 29.92, Air 27 ed towards morning.

A. M. Light breezes from the N.W. and pleasant weather
 Jack, with frosted toes is about deck, but unable
 to go out. Drummond with the Rheumatism
 No better, one leg partly drawn up. Can move
 Bar, 29.90 it but little. Cook quite feverish, one leg badly
 Air - 17 discolored.

Sunday March 29th.

P. M. Light winds from N. and fine pleasant weather
 Bar, 29.80, Air - 14

A. M. Light air from the N. and somewhat hazy
 weather. Jack, with frosted toes is in the gringing
 hand - Cook rather better, out today for exer-
 Bar, 29.74 cise - Drummond no better, foot and leg
 Ther, 0 considerably swelled.

Monday, March 30th.

P. M. Light air from the N. and somewhat hazy
 Bar, 29.80, Air - 10 weather.

A. M. Light air from N.E. and fine weather, with
 frost smoke. Ice in motion off shore. Commenc-
 ed cutting trenches in outer harbor preparatory
 to sailing. The three invalids rather on the
 gaining ground. Still Cook is bad with the
 Bar, 29.91 Scurvy. Doing all we can for the sick. Giving
 Ther, - 5 them on fresh meats and vegetables.

Winter Quarters Marble Island 1883

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Tuesday March 31st. 1883

P. M. Light airs from N. E. and fine pleasant weather.
Employed in cutting Trenches x
Bar, 29.99, Air - 13 One of the Natives on board has the Scurvy bad.
A. M. Strong breezes from the N. and clear weather.
Bar, 30.12, excepting frost smoke - cutting Trenches
Ther, - 12

Wednesday, March, April 1st.

P. M. Strong breezes from the N. and clear weather.
Bar, 30.14 Jack Cook & Drummond on the gaining hand.
Ther, - 14 too cold for outdoor work
A. M. Light airs from N. W. and fine pleasant weather.
Cutting Trenches. Two more off duty; Harry
Burgess with inflamed eyes, and Ste-
ward with fever. The others on the gaining hand
Bar, 30.16, excepting the Native, who refuses to take Exercise
Ther, - 02 or Medicine and is growing worse x

Thursday April 2d.

P. M. Light airs from N. W. and fine pleasant weather.
Bar 30.18, Ther, - 10 Cutting Trenches
A. M. Light airs from S. W. and calm pleasant weather.
Cutting Trenches. All the Invalids, except the
Native, on the gaining hand. Steward on
duty again. One the Natives shot a Duck
but could not get it. Have been trying all
Bar, 30.20, the A. M. for a seal, as one now would assist the
Ther, + 10 sick with the Scurvy wonderfully

Friday, April 3d.

P. M. Light airs from N. S. W. and fine pleasant weather.
Bar, 29.98 Air - 4 er, - cutting Trenches.
A. M. Strong gales from S. E. and a blinding snow-
Bar, 29.52 storm. Heavy pack ice drifting in on the N.
Ther, + 12 of Dead Mans Island. Bar falling x

Saturday, April 4th.

P. M. Strong gales from S. E. and thick snowy
weather. No work outside today x
Bar, 29.48 All the sick except the Native on the gaining
Ther, + 10 hand. - Native getting worse. Needs exercise.
A. M. Moderate breezes from N. E. and overcast x
Bar, 29.42, Air + 14 Cutting Trenches

Schooner Abbie Bradford In Winter Quarters

Sunday April 5th, 1885.

P. M. Moderate breezes from N. E. and overcast
 Saw a whale off - cutting trenches - Harry Buzzen on
 D. M. Island. duty. All the invalids, except the native, on
 the gaining hand. All three of them showing
 symptoms of scurvy. One very bad.
 Bar, 29.42
 Ther. - 20
 A. M. Strong gales from the N. W. and cold thick
 weather. All hands enjoying the Sabbath on board.
 Bar, 29.53
 Ther. - 14

Monday April 6th.

P. M. Strong gales from N. W. and clear sky overhead
 but thick horizon, with frozen mist and drifting
 snow. - too severe for outdoor exercise
 Bar, 29.80
 Ther. - 14
 A. M. strong gales from N. W. and clear overhead but
 thick misty horizon - too cold and severe for
 outdoor exercise. All the invalids, but the
 native, on the gaining hand.
 Bar, 29.92
 Ther. - 12

Tuesday April 7th.

P. M. strong gales from N. E. with clear sky overhead
 but misty horizon and drifting snow - too cold
 for outdoor exercise
 Bar, 30.00
 Ther. - 14
 A. M. Strong gales from N. W. and clear overhead
 but misty horizon, with drifting snow - made
 an attempt at cutting trenches, but abandoned it
 on account of the cold high winds - All the sick except
 the native on the gaining hand.
 Bar, 29.85
 Ther. - 10

Wednesday April 8th.

P. M. strong winds from N. W. with clear sky overhead
 but misty horizon and drifting snow.
 Bar, 29.90
 Ther. - 14
 A. M. Moderate breezes from N. W. and clear weather
 - cutting trenches - Drummond on duty
 Bar, 29.94
 Ther. + 1
 Cook on the gaining hand - Natives about the
 same all three showing symptoms of scurvy.

Thursday April 9th.

P. M. light air from N. W. and somewhat overcast
 Bar, 29.80
 Ther. - 4
 A. M. At 7 thick and snowing - wind N. W. - at 8
 Bar, 29.76. Air + 10 fine warm weather - cutting trenches - Cook on duty.

At Marble Island, Inner Harbor, In 1883-

Friday April 10th.

P. M.

Light air from the N. W. and fine pleasant weather.
Cutting Trenches - Jack the only one off duty, forward on the gaining hand - Steward again sick.

Bar, 29.90

Ther, - 12

- trouble with the kidneys - All the natives about the same.

A. M.

Light air from the N. and fine pleasant weather.
Bar, 30.02 Air - 2 weather - Cutting Trenches.

Saturday April 11th.

P. M.

Light air from the N. and fine pleasant weather.
Cutting Trenches. - Steward a little better to-day.

Bar, 30.02

Ther, - 16

But is rather bad with inflammation of the kidneys - Mr. Brownell has been complaining for several days with Rheumatism, was unable to go out on the ice this P. M. H. Buzzen went gave up this P. M. with inflamed eyes & look about the same. - All the natives growing worse, low and despondent.

A. M.

Bar, 30.38

Ther, - 0

Light air from the N. and fine pleasant weather.
Cutting Trenches.

Sunday April 12th.

P. M.

Light air from the N. and fine pleasant weather - Cutting Trenches. - Mr. Brownell not able to go out on the ice - Steward on the gaining hand, as also Asok, Drummond and Jack. Harry Buzzen went, with inflamed eyes going slowly. The three natives about the same - all three with scurvy, and will take but little or no exercise - give entirely up to their feelings, they have eaten no salt meat, nor have they been exposed to the cold and weather like our crew. Still they have the scurvy, bad, and I can see but little hopes of their recovery unless some of their people, some bring relief in the way of fresh meat.

Bar, 30.40

Ther, - 08

A. M.

Light winds from the N. and fine clear weather.
Two men went over to Rabbit Island - Shot a Walrus but lost him under the ice. - Saw two Rabbits - returned to the ship at sun-

Bar 30.40

Ther, - 18

down

Schooner Abbie Bradford In Winter Quarters

Monday April 13th.

P. M.

Light air from the N. and fine pleasant weather — not a cloud to be seen, all hands on board enjoying the Sabbath, excepting the two men who started for Rabbit Island this morning, they returning at sundown. Mr. Brownell no better — suffers much pain, Cook and Steward on the gaining hand, H. Buzzencont much better — Cooper complaining of one eye — sees things double. Natives about the same.

Bar. 30.38

Ther - 17

A. M.

Bar. 30.18

Ther + 10

Light air from the N. and a continuance of fine weather. Sledging ice for Ships use.

Tuesday April 14th.

P. M.

Light air from the N. and fine weather. Cutting Trenches. Another man, August Ponsos down with inflamed eyes, Mary Buzzencont on duty again, Mr. Brownell no better, Steward worse, All the Natives worse. At night somewhat hazy.

Bar. 30.24

Ther - 6

A. M.

Light air and hazy. Bar. 30.24 Ther + 26

Wednesday, April 15th.

P. M.

Light air from the N. and hazy weather. Cutting Trenches. We have now six invalids under medical treatment, besides three Natives four of the invalids off duty — two with inflamed eyes, Mr. Brownell with Rheumatism, and Steward with inflammation of the kidneys, Three Natives with scurvy, Cook with the Scurvy, and Jack with frozen toe. One of the natives is very low.

Bar. 30.30

Ther + 18

A. M.

Light air from the N. and overcast with warmer weather — Cutting Trenches. Another man, August Wamer went off duty this A. M. with inflamed eyes and another complaining of Rheumatism.

Bar. 30.30

Ther + 24

Mr. Brownell, Cook, Steward and Jack about the same.

Thursday, April 16th.

P. M.

Light air from the N. and calms with cloudy weather — Cutting Trenches.

Bar. 30.34

A. M.

Bar. 30.44

Ther + 10

Light breezes from the N. and clear weather. Cutting Trenches — the sick about the same.

Friday April 17th.

P. M.

Light breezes from the N.W. and clear weather cutting trenches. Mr. Brownell & Steward on the gaining hand, as also, the two men with inflamed eyes, and Jack with frozen toes. All the natives about the same.

There is plenty of young drift ice off to the S. of the harbor, and a heavy pack off from a line from S.E. point of Lead Man's Island across to the main island, ^{in the neighborhood of the cove} inside of this pack is an open crack, having remained open all winter. We see nothing to prevent this pack from moving off shore. We shall trench up to within a few feet of the open crack and then await further developments. The ice in the Gut is cracking and breaking up

Ba. 30.45

Ther. 10

and overflowing, but the ice cannot leave the Gut until a channel is cut for its passage.

A. M.

Light air from the S.E. and overcast cutting trenches. At 9 commenced snowing, strong

Ba. 30.40

Ther. 12

breezes from S.E. at 10 1/2 quit work. blowing and snowing heavily

Saturday April 18th.

P. M.

A gale, and a blinding snow storm from the E. wind veering to E. & N.E. Too rough for outdoor work. Breaking out coal and doing other small jobs on board.

Ba. 30.35

Ther. 12

A. M.

A gale from the N. clear overhead, but thick horizon. Drifting snow and frozen mist. Too rough for outdoor work. Cooper caulking quarter deck. Harry Buzzencont down with inflamed eyes. The two Augusts, who had inflamed eyes are again on duty. Mr. Brownell and the Steward are much better. Back on the gaining hand. All the natives are about the same.

We have about two days more of trenching. Then we commence clearing the ship from snow and ice and, and cutting cutting her out, after that sawing out.

Ba. 30.02

Ther. 12

About four inches snow fell during the last storm. Drifting fearfully. Filling all our trays.

Schooner Albee Bradford In Winter Quarters

Sunday April 19th

P. M. A strong gale from N. clear overhead but horizon thick with drifting snow and fog, mist. Too rough for outdoor work - kept caulking quarter deck.

Bar, 30, 40
Ther. 8
A. M. Light airs from the N. and calm pleasant weather. Parties out Ducking - got 4 - Saw Walrus on lake of ice but could not get to them in time. Steward on duty - Mr Brown el about the same, look on duty - Harry B. with inflamed eyes much better - The three natives about the same. Got an Obs. of the Sun by Double Alts. found Chron. had gained 4.05 on the old rate. Lat. of Marble Island at Obs. station 62° 40' N. Long. of same at do. 90° 30' W.

Bar, 30, 42
Ther. 26

Monday April 20th.

P. M. Light airs from the S. and fine pleasant weather.

Bar, 30, 35 Air 24 All hands enjoying the Sabbath.

A. M. Light airs from the S. W. and pleasant weather. At 6 overcast. At 8 snowing - cutting trenches. Mr. Brown el about the same. Jack about ship. Natives about the same - all the rest on duty. At 12 clear weather.

Bar 30 13
Ther. 26

Tuesday April 21th.

P. M. Light airs from N. W. and clear weather - about 3 inches snow fell this morning - Heavy pack of ice set in on S. shore of Dead Man's Island last night - cutting trenches - Mr. Brown el the same.

Bar, 30, 20
Ther. 5
A. M. Light airs from the N. W. and pleasant weather - cutting trenches - Several of the cross trenches we cut yesterday we found filled with water this morning. Heavy pack ice lies off shore from the cutter's anchor - no change in the open track, but the heavy hummocky ice, on the shore of Dead Man's Island breaks, and goes off by peacemeal - some open water to the N. but none to the S. in sight from the hills of the Island.

Bar 30 28
Ther. 10

Wednesday April 22d.

P. M. Light air from the N. W. and fine pleasant weather - cutting Trenches - finished them this P. M. - Mr. Bronnell the same, Natives appear rather better.

Ba. 30, 20

Ther. - 8

A. M.

Fresh breezes from the N. and overcast with colder weather. Drawing ice for Ships use, Cook worse, with stiff legs and scurvy - but he is on duty. O Neil off duty with stiff knees. Mr. Bronnell rather better, the fever having left him weak.

Ba. 30 28

Ther. - 0

Thursday April 23d.

P. M. Fresh breezes from the N. and clearing weather but cooler. Clearing snow from the deck and cutting out the Ports.

Ba. 30 30

Ther. - 4

A. M.

Light air from the N. and partly overcast with the appearance of Snow. Took the Fore topmast, fore yard and foretop sail yards on shore - clearing the deck of snow. Mr. Bronnell worse - Two men were off duty O Neil & George Hall The Natives about the same with Scurvy.

Ba. 30 38

Ther. + 12

Friday April 24th.

P. M. Light air from the N. and partly overcast with warmer weather

Ba. 30 40

Ther. + 16

A. M.

Light air from the N. W. and somewhat cloudy with cooler weather. Cut out the Rudders, found 4 feet of ice under the stern. Clearing away bunking and cutting out the Bows. Mr. Bronnell about the same, Cook worse but not off duty. Steward complaining but is about. Harry Buzzencourt went off duty with inflamed eyes. O Neil worse with Rheumatism. George Hall went on duty this A. M. All the Natives about the same.

Ba. 30. 42

Ther. + 8

A part of the Trenches, cut in the outer harbor, have filled with water and froze up solid. Those filled with snow have partly filled with water but not frozen.

Schooner Abrie Bradford In Winter Quarters

Saturday April 23th.

P. M. Light breeze from N.W. and partly cloudy weather. Cutting out the Stern, taking away banking &c.

Ba. 30.42.

Ther 0

A. M. Light air from N.W. and clear pleasant weather. Employed in cutting out the Stern clearing away banking &c. Painted two of the Boats. Jim. Boatsteerer & Aug. Penseros, foremast hand, started this morn at 6. for the Main after seal and Walrus meat for the natives. Mr. Brownell a little better. The rest of the Invalids about the same. Started a fire in the hold to melt the frost.

Ba. 30.42

Ther +8

Sunday April 26th.

P. M. A strong gale from N.W. with clear weather but drifting snow. Covering the freshly painted boats. Employed in clearing away banking and cutting out casks on the ice until 3 when all hands were called in; it being too tedious to work outside. At 7 the party from the Main returned bringing one seal, one Rabbit they shot - and a lot of old walrus meat taken from a cache. About the same time three natives came to the ship bringing only three small Salmon Trout. They report Deer very scarce, so the natives are unable to procure either food or clothing consequently are freezing and starving.

Ba 30.40

Ther +4

A. M. Light air from the N. and pleasant weather, but a few fleecy clouds to be seen. Enjoying the Sabbath, Harry Buzzencourt, C. Neil and Mr. Brownell seem to be on the gaining hand. Natives about the same.

Ba 30.38

Ther +10

Monday April 27th.

P. M. Light winds from the N.W. and partly cloudy weather. Enjoying the Sabbath.

Ba. 30.28

Ther 12.

A. M. strong gales from S.W. and partly cloudy. Stowing the hold. Mr. Brownell, all the crew on duty, but C. Neil

Ba 30.20

Ther 14.

At Marble Island, Inner Harbor in 1885

Tuesday April 28th.

P. M. Strong gales from the S.W. and partly cloudy weather. Working in the hold. Natives built a snow house on the ice and all moved into it. They also obtained Walrus meat from a cache on the island, so I have no doubt they will get along nicely hereafter.

Ba, 30, 10 Ther 14 I am greatly relieved on their account.

A. M. A blinding snow storm from the S. with strong breezes and warmer weather. Working the hold. All crew on duty but O. Neil.

Ba, 29, 68 Still several complaining, but little prospect of getting anything fresh from the natives.

Ther 26

Wednesday April 29th.

P. M. A blinding snow storm from the S. with strong breezes and warmer weather.

Ba 29, 70 Ther 4

A. M. Strong gales from N.E. Clear overhead, but horizon thick with drifting snow. Drifting awfully - too tedious working outdoors. - All the Pack ice, outside the track from Dead Man's Island, across by the levee on the main island, has moved off shore during the last storm. About 6 inches snow has fallen during the last storm.

Ba 30, 14 Ther 10

Thursday April 30th.

P. M. Strong gales from the N. and clear overhead with much cooler weather and drifting snow.

Ba 30 24 Ther - 8

A. M. Strong gales from N.E. and clear overhead with drifting snow. Clearing the decks from snow and working in the hold. All 4 of the ~~small~~ male Natives started this morning on a hunt, leaving the two women in the snow house on the ice. All the crew on duty but O. Neil.

Ba 30 34 Ther, + 4

Schooner Albie Bradford In Winter Quarters

Friday May 1st.

P. M. Moderate breezes from N. E. and clear weather with Drifting snow. Working in the hold - cutting out boats and clearing away snow from around the ship. Jack again went off duty with frozen toes, and Mr. Mekan, with lame legs. O. Neil about the same. All the rest of the crew on duty.

Bar 30.34

Ther 10.

A. M.

Bar 30.26

Ther 10

Fresh breezes from the N. and clear pleasant weather. Working in the hold, filling Ground tier with Salt water, Mr. Brownell complaining but on duty. Mr. Meekum on duty. O. Neil about the same. Several complaining of Scurvy.

May
Saturday April 2d.

P. M.

Strong breezes from the N. and pleasant weather, but drifting snow. Working in the hold filling Ground tier with Salt water put in 250 bbls. Mr. Brownell worse. O. Neil about the same, Cook about the same. Several of the crew showing symptoms of Scurvy.

Bar 30.20

Ther - 4

A. M.

Bar 30.10

Ther + 10

Three Natives came to the ship bringing 130 lbs of Deer Meat and 73 fish.

Fresh breezes from the N. and mostly clear weather, somewhat hazy in the P. M.

Clearing away banking from the ship.

Mr. Brownell worse. Off duty. O. Neil about the same. Bal. of complaining ones about the same.

Sunday May 3^d

P. M.

Bar 29.80

Ther + 8

A. M.

Strong Breezes from the N. and clear weather. Towards night getting hazy in the S. W.

Employed in clearing away banking from the ship.

Slight airs from N. veering to the S. W. and S. with cloudy weather indicating snow. All hands on board enjoying the Sabbath. Two of the three Natives, who came on board last Friday, started off this morning on a Deer hunt. The other one remained on board.

Bar 29.78

Ther + 22

At Marble Island, Inner Harbor, In 1885

Monday May 4th.

P. M. Light air from N. E. and cloudy weather
 Bar 29.90 with light flittings of snow.
 Ther +8 All hands on board enjoying the Sabbath
 A. M. Light air from N. E. and cloudy weather
 Drawing ice for ships use Mr. Brownell
 worse. Mr. Griffith was taken with dizziness
 this morning while dressing, fell against
 the corner of the cabin table and cut his head
 quite severely. He took his bed. Cooper while
 drawing ice stepped into a deep crack in the
 ice and sprained his leg quite severely. How-
 ard went off duty this morning with a boil
 on his ankle. Jack with frozen toes is worse.
 O Neil with stiff legs about the same.
 Cook and Stewart on the gaining band.
 Seven Invalids under medical treatment
 The two natives with scurvy, since going into
 to the snow house and obtaining a supply of
 Walrus meat, are gaining rapidly. The other
 Native a boy went off on a hunt with the
 Bar 30.15 first natives that came to the ship this spring
 Ther 22

Tuesday May 5th.

P. M. Light air from the N. E. and cloudy weather
 Bar 30.24 with a light spitting of snow. Stedding ice
 Ther +4 for ships use and getting ready for melting
 A. M. Strong gale from N. W. and clearing weather
 Drawing and melting ice and filling fresh
 water. Mr. Brownell no better, all the rest
 Bar 30.70 on duty but several Invalids, but all
 Ther. 20 getting better but Mr. B.

Wednesday May 16th.

P. M. Strong gales from N. W. and overcast
 Bar 30.74 Drawing and melting ice and filling
 Ther. 20 Tier with fresh water
 A. M. strong breezes from N. E. and overcast
 with a little spitting of snow. Drawing
 and melting ice. Mr. Brownell
 Bar 30.67 no better. all the rest on duty.
 Ther 34

Schooner Abbie Bradford in Winter

Thursday May 7th.

P. M.
Bar 30.50
Ther. + 34

Strong breezes from N. E. and overcast with the appearance of snow. Drawing ice and melting it for the ground tier. Mr. Brownell worse.

A. M.
Bar 30.70
Ther. + 33

Moderate breezes from the N. and pleasant weather. Clearing ice out of boats and doing other jobs about ship. Felled 120 bbls of fresh water from melted ice.

Friday May 8th.

P. M.
Bar 30.68
Ther. + 8
A. M.

Moderate breezes from N. W. and fine weather. employed about the ship. Mr. Brownell better. H. Buzzencourt down with inflamed eyes again. Mrs. George also down with inflamed eyes. O'Neil rather better. Light airs from N. W. and fine weather. Went out on the ice this morning to clear trenches, put in a saw for sawing out the head piece, found the ice some 13 ft under water upon the outer edge, pressed down by ice being piled up on top. Mr. Brownell on duty. Jack was obliged to quit work on account of snow blindness.

Bar 30.45
Ther. + 30

Saturday May 9th.

P. M.
Bar 30.42
Ther. 30
A. M.

Light airs from N. W. and fine weather. Working in the trenches and sawing ice. Jack, Mrs. George & H. Buzzencourt off duty.

Bar 30.24
Ther. 30

Light airs from N. W. and pleasant weather. Sawing ice and working on head piece of ice, after sawing found it would bind in spite of all we could do.

Sunday May 10th.

P. M.
Bar 30.10
Ther. 18

Light airs from N. W. and fine weather. Sawing and working on the head piece of ice in the outer harbor, could not get it out today.

P. M.
Bar 29.75
Ther. 32

Fresh breezes from N. W. and cloudy weather with the appearance of snow. All hands on board enjoying the Sabbath.

Quarters at Marble Island In 1883-

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Monday May 11th

P. M. Strong breezes from N.W. and cloudy weather - All hands on board busy in the Sabbath.
Ba 29.78
Ther. 4
A. M. Strong breezes from N.W. and cloudy weather with a light falling of snow
Ba 29.76
Ther 10 Sawing Ice - Working on the head piece - Jack the only one off duty. He with Inflamed eyes

Tuesday May 12th

P. M. Strong breezes from N.W. and partly cloudy with fallings of snow and drifting.
Ba 29.78
Ther 0 Sawing and working on the Head piece of Ice - All hands but Jack on duty though several complaining - much cooler
A. M. Strong breezes from N.W. with squalls of snow - Sawing Ice - Got out the Head piece after 3 days hard work
Ba 29.80
Ther 10

Wednesday May 13th.

P. M. Strong breezes from N.W. with squalls of snow, Sawing Ice in outer harbor
Ba 29.80
Ther. 4 Got out another Head piece and one Gibb piece
A. M. Moderate breezes from N.W. and partly cloudy. All the crew out sawing Ice through several complaining of Scurvy.
Ba 29.82
Ther 12 We are doing all we can by giving each about one half pound per day of Deer meat obtained from the natives. Since commencing the use of this all afflicted with the Scurvy seem to be on the gaining hand.

Thursday May 13th.

Ba 29.86
Ther. 4 Moderate breezes from N.W. and partly cloudy weather Sawing Ice.
A. M. Moderate breezes from N.W. and hazy weather. Walrus came back bringing 4 Deer - Sawing Ice
Ba 29.98
Ther 14

schooner Albie Bradford In Winter Quarters

Friday May 13th

P. M. Moderate breezes from N.W. and hazy weather. — Sawing Ice in Cutter Harbor
 Ba 30 08 Obtained yesterday from the natives
 Ther 16 283 lbs. Deer Meat.
 A. M. Moderate breezes from the N.W. and overcast
 Ba 30,04 Ther 20 with light flittings of snow. — Sawing Ice

Saturday May 16th:

P. M. Moderate Breezes from N.W. and overcast with light flittings of snow. — Sawing Ice
 Ba, 30,01 Ice — Got out but on jibb Piece today
 Ther 10 Light air from N.W. and broken cloudy weather, but little sunshine, Sawing Ice
 A. M.
 Ba 30 00 Jack off duty again with weak and stiff
 Ther 20 legs.

Sunday May 17th.

P. M. Moderate breezes from N.W. and broken cloudy weather. — Sawing Ice. Got out but one jibb Piece and part of another
 The main body of Ice in shore pressing off and jamming the pieces as we saw them
 Ba. 29.98 Heavy Buzzsawcut again snow blind — off
 Ther. 12 duty — A M A gale from N.W. Ba. 30 00 Ther 20

Monday May 18

P. M. Strong gales from N.W. and overcast
 Ba 29.89 Ther, 10 All hands on board enjoying the sabbath.
 A. M. Moderate breezes from N.W. and broken cloudy weather with some sunshine. — Sawing Ice
 Ba 29.84
 Ther 24 Jack off duty with lame legs.

Tuesday May 19th.

P. M. Light breezes from W & S.W. and broken cloudy weather, with about one half sun-
 shine, Sawing Ice — Got out only one jibb
 piece. These jibb pieces are trenched 60 feet
 in length and about 30 ft in breadth
 On account of the heavy pressure of the shore
 ice we are obliged to saw these pieces up
 making 3 of each — 8 Natives and a boy
 Ba 29.80 came to the ship this P. M. bringing 148⁺ Meat
 Ther. 14
 A. M. Strong gales from N.E. and broken cloudy weather
 Ba 29.84 Ther 20 Sawing Ice

At Marble Island Inner Harbor 1883

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Wednesday May 20th.

P. M.

Strong gales from N. E. and broken cloudy weather. Cold and uncomfortable working out. Sawing Ice. Making very slow progress. All the trenches heretofore cut are filled with snow and ice, so that our labor in breaching has been in vain. Then the shore ice pressing off so hard. It seems almost impossible to get a piece out after sawing around it. Some of the pieces we are obliged to saw around two or three times.

Ba 30.00

Ther 16

P. M.

Strong breezes from N. W. and cloudy weather. Sawing Ice. Make very slow progress on account of ice jamming.

Ba 30.02

Ther 10

Thursday May 21st.

P. M.

Strong breezes from N. and cloudy weather with falling of snow. Sawing Ice. 2 Natives assisting. Got out 3 pieces today.

Ba 30.02

Ther 10

A. M.

Slight airs from N. W. and fine clear weather. All hands sawing Ice. got out 3 pieces.

Ba 30.05

Ther 20

Friday May 22d.

P. M.

Slight airs from the W. and fine weather. All hands sawing Ice.

Ba 30.02

Ther 18

A. M.

Strong breezes from N. W. and cloudy weather. All hands sawing Ice. Ice working better today.

Ba 30.02

Ther 20

Saturday May 23d.

P. M.

Strong breezes from N. W. and cloudy weather. All hands sawing Ice. Two Natives working Saws. About 20 Natives with 3 sleds came to the ship bringing about 440+ Meat. 3 Musk Ox & 2 Wolf Skins. Sawing Ice. 4 Natives assisting. Ice working much better. Scurvy invalids getting better. All on duty. Mr. Meekam sick and lame.

Ba 30.20

Ther 14

A. M.

Schooner Abbie Bradford In Winter Quarter

Sunday May 24th.

P. M. Light Air from S. and fine warm weather
 Ba 30.06 Sawing Ice - Got out 6 Pieces today
 Ther 34 4 Natives assisting
 A. M. Fresh breezes from the E. and cloudy weather
 Ba 30.04 All crew on board enjoying the Sabbath -
 Ther 24 4 Natives & 2 sleds left the ship for the main

Monday May 25th.

P. M. Fresh breezes from the E. and cloudy weather
 Ba 30.12 Ther 14 All crew on board enjoying the Sabbath
 A. M. Light air from the W. and fine clear
 Ba 30.14 weather - much warmer - Sawing Ice
 Ther 28 7 Natives assisting

Tuesday May 26th.

P. M. Light air from the W. and warm pleas-
 Ba 30.08 ant weather Sawing Ice - 4 Natives
 Ther 10 came to ship bringing 10 Musk Ox skins
 A. M. Light air from the W. and fine pleasant
 weather - Sawing Ice - Working bad
 ice jamming down in the channel. A
 large quantity from both sides broke up and
 Ba 30.14 went out from both sides the channel.
 Ther 28 Ice in the Gut is also breaking up quite fast

Wednesday May 27th.

P. M. Light air from W & S. W. and fine pleasant
 weather - Sawing Ice - Natives assisting.
 Ice jamming - Carter Harbor breaking
 up - One man Mr. Meekins worse with
 Ba 30.08 the sherry - unable to go out on the ice
 Ther 20 8 Natives assisting
 A. M. A Gale and Blinding Snow storm from
 Ther 30.20 S. W. a regular blizzard - Sawing Ice
 Ther 28 - Making slow progress.

Thursday May 28th.

P. M. A moderate gale from S. E. and clear
 Ba 30.18 weather - Somewhat cloudy indicating a
 Ther 22 storm. Sawing Ice - 7 Natives assisting
 A. M. A gale from S. E. and overcast - No Sun
 Ba 30.14 Ther 28 Sawing Ice - 7 Natives assisting.

At Marble Island - Inner Harbor - 1885

Friday May 29th.

P. M.

A Moderate gale from S. E. and overcast
The gale last night brought in the Pack
Sawing Ice - 7 Natives assisting - Gut
breaking up - full of drift Ice, waiting
an outlet. Am in hopes of getting up and
opening the Gut by Saturday night - Mrs
Meekam about the same

Ba 30 04

Ther, 24

A. M.

Strong gale from S. E. and partially cloudy
Sawing Ice - 7 Natives assisting - Ice
growing thicker - Now 10 feet. Near the Gut
This A. M. got out but one piece, when we
knocked off on account of falling tide, pieces
jamming - impossible to get them out after
one half ebb. - Commenced trenching
in Inner Harbor - Took up Stern & Plank
boats - Mrs Meekam the same - the only
one showing indications of Scurvy.

Ba 30 "

Ther, 32

Saturday May 30th.

P. M.

Strong gales from S. E. and partly cloudy
Sawing Ice - 7 Natives assisting - Got
out 3 pieces this P. M. - 4 remaining
Mrs Meekam the same. The strong gale

Ba 30 04

Ther 28

A. M.

from S. E. is holding a heavy pack in
to the mouth of the outer Harbor.

Strong gales from E. S. E. and partly cloudy
Sawing Ice - 7 natives assisting - Got
out 1 piece and knocked off - ebb tide -
Trenching Inner Harbor.

Ba 30 04

Ther 36

Sunday May 31st.

P. M.

Moderate breezes from N. E. and cloudy wea-
er. - Sawing Ice in outer Harbor

Ba 30, 04

Ther, 38

A. M.

Natives assisting - Got out all the pieces
but the head piece.

Moderate breezes from N. E. and cloudy wea-
All hands enjoying the Sabbath

Pack of Ice off the outer Harbor started
off shore.

Ba 30, 05

Ther, 24

Schooner Abbie Bradford At Marble

Monday June 1st.

P. M. Moderate breezes from the N. E. and clearing weather - Sawing out Head Piece in the - Opened it - Pack moved off shore - several pieces stuck in the channel - commenced sawing Inner harbor - 9 Natives came to the Ship bringing nothing.

A. M. Clearing weather with moderate breeze from N. W. Sawing Ice, Inner Harbor and clearing Channel in Outer Harbor

Ba, 30.04
 Ther, 28

Tuesday June 2d.

P. M. Light air from N. and clear weather - Sawing Ice in Inner Harbor and clearing Channel in Outer Harbor

A. M. Light air and fine weather - Sawing Ice in Inner Harbor and clearing Channel 9 Natives assisting

Ba 30.06
 Ther 34

Wednesday June 3d.

P. M. Light air from N. W. and fine clear weather. Sawing Ice in Inner Harbor - Sawing Ice - P. H. took down the House - 9 Natives assisting in sawing - A lot of Natives came to the ship bringing 3 1/2 Deer meat - 1 Musk Ox & 1 Wolf Skin

A. M. Light air from N. W. and fine pleasant weather, Sawing Ice in Inner Harbor & clearing Channel - Took the lumber from the house on shore - Native Men assisting in sawing - Women & Dogs sledging lumber

Ba, 30.08
 Ther, 34

Thursday June 4th.

P. M. Moderate breezes from S. W. and hazy weather having the appearance of a storm. - Sawing Ice in the Outer and Inner harbors - Natives assisting - Ice jamming badly in Outer Harbor - at 9 snowing

A. M. Strong gales from N. W. and a blinding snow storm - at 9 quite clear - sawing out the ship & clearing the Outer Channel - at 12 ship came out of her bed - Natives assisting in sawing

Ba 30.08
 Ther 40

Ba, 29.84
 Ther, 28

Island In Winter Quarters in 1883

Friday June 5th.

P. M.

Strong gales from N.W. and pretty cloudy with squalls of snow, clearing channel in Cutter Harbor. Gut all broke up but partly full of floating ice. Cutter

Ba 29.85

Ther 22

A. M.

Channel blocked with floating ice all ready for sea but for ice in C. Channel.

A heavy gale from N.E. a blinding snow storm - clear Gut & Channel.

Ba 29.92

Ther 28

- getting & ready for sea - stowing hold

v.c.

Saturday June 6th.

P. M.

Ba 30.00

Ther 32

A. M.

A heavy gale from N.E. and snow all ready at night for sea with a clear Gut and Channel.

4 in Snow

Strong N.E. gales and cloudy weather. At 7 last off last winded ship pointing through the Gut, at 8 passed through - Made sail, steering by the wind for the E. end of the Island - saw considerable floating ice - Have 8 natives on board who have engaged for the season, Billy Barlow, Ben, Tucker, Rockmore, Tom Peper & Molasses.

Ba 30.40

Ther 35

Have agreed to give these men their articles and clothes and what ever they may save of furs & Blackskin for their services.

Sunday June 7th

P. M.

Ba 30.41

Ther 34

A. M.

Strong breezes from N.E. and cloudy weather, cruising to the N. with all lower sail set. At 6 clear pleasant weather.

off Cape Jalapat. floating ice about & a number of Walrus. No Whales.

Moderate breezes from the N. and cloudy weather. Working along shore off Cape Jalapat. through scattering ice for Depot Island - saw only a few Walrus & Seals. Lat. 62° 35' N.

Ba 30 41

Ther 40

Monday June 8th.

P. M.

Ba 30 28

Ther 34

A. M.

Moderate breezes from the N. veering to the E. and cloudy weather. Ship working to the N. for Depot Island. Land in sight.

Light air from N.E. and cloudy weather.

Working along shore toward Depot Island - saw

the island, at 12 15 miles N.W. true.

Ba 30 26

Ther 42

Lat 63° 35'

Schooner Albie Bradford Cruising In

Tuesday June 9th.

P. M.

Light breezes from N. E. and cloudy weather with light flurries of snow - Cruising off Depot Island. Pack ice all around the island - cannot get nearer than 8 miles of the land - loose ice off shore but can work through it with the ship.

Bar 30.20

Ther 34

A. M.

Saw several Walrus today lowered twice for them but could not strike one. Light breezes from the E and cloudy weather with flurries of snow. Working to the E along the edge of the Shore ice which makes off, in some places, two or three miles in other places attached to the shore.

Bar 30.15

Ther 42

Saw nothing but Ducks - But little scattering ice off shore.

Wednesday, June 10th.

P. M.

Light airs from the E and partly cloudy. In the P. M. clears off with fine warm weather. Cruising down the N. shore toward Cape Fullerton - Good seeing, but little floating.

Bar 30.12

Ther 43

A. M.

Broke out slops and supplied the 3 Natives. Henry Buzzencourt stole a pair of Boots from the Plank, but was subsequently caught with them. At 8 P. M. calm and clear.

Bar 30.08

Ther 45

Light airs from S. W. and calms, with thick fog. Lying to off Cape Fullerton.

Thursday June 11th

P. M.

Moderate Breezes from S. W. and thick fog - at 3 fog lifts. Steered in for Whale point at 7 off the point. Saw nothing indicating whales. Steered N. E. up the Welcome until

Bar 30.06

Ther 35

A. M.

12 then stood off shore under easy sail - at 1 calm & fog. at 3 fog lifts - at 4 saw our first Bonhead - lowered two boats, but lost the run of the Whale on account of setting in of fog. - at 7 fog lifts, saw the whale again and lowered and chased with all three boats until 12. frequently losing the run of the whale in the fog, which prevailed more or less all the

Bar 30.05

Ther 46

A. M. finally lost the run of him altogether. Saw the land N. of Yellow Bluff.

Hudsons Bay June 1885

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Friday June 12th.

P. M. Light winds from S.W. and mostly foggy but somewhat clear up the Welcome. Ship N. of Yellow Bluff cruising to the N. of the same, at 3 came in foggy and continued - lying to on short tacks off Whale Point.
 Ba 29.90
 Ther 32
 A. M. Moderate breezes from S.W. and thick foggy weather. Lying to and off and on off Whale Point.
 Ba 29.80
 Ther 32
 Very thick fog - Nothing seen this A.M.

Saturday June 13th.

P. M. Strong breezes from S.W. and thick fog. Lying to on short tacks off Whale Point. Thick as mud all day - Seen nothing.
 Ba 29.80
 Ther 32
 A. M. Comes in with moderate breezes from S.W. & foggy - Ship lying off and on off Whale Point. At 3 fog lifts, - saw the land - steered in for it.
 Ba 29.75
 Ther 38

Sunday June 14th.

P. M. Light airs from N.W. and calm cloudy weather. Off Whale Point - shot 3 birds - saw natives on shore, sent in a boat - saw whales in shore, went in with the other two boats and chased until 10 without success got nearly on 3 times - but dead calm - if a breeze could have struck easily, ice not yet broken up to the N. of Yellow Bluff.
 Ba 29.80
 Ther 34
 A. M. Fresh breezes from N.E. with thick snow weather - Off Yellow Bluff - At 7 lowered two boats to cruise the floe ice - At 8 saw a whale, from the ship close to the floe, lowered starb. boat and went in, saw the whale in a blowhole, went in on the ice and gave him a Bomb - Whale came out, but went back again to the same hole - the other boats came up and second mate went in and gave the whale another Bomb which set him spouting thick blood - first Bomb a little thin blood - Whale came out of the ice, and after a long chase starb. boat struck him, and soon turned him up.
 Ba 29.74
 Ther 42

Schooner Abbie Bradford Cruising For

Monday June 15th

P. M. Calm clear weather - off Yellow Bluff close to the floe ice. At 1 $\frac{1}{2}$ took the whale alongside. At 4 $\frac{1}{2}$ commenced cutting at 9 finished. Set watch and cleared up deck.

Ba. 29.68
Ther. 38.
A. M. A moderate breeze from S.W. and cloudy weather - cruising along the floe ice. Saw nothing. At 11 off Whale point, sent in a boat to bring off Water and Misk & skins.

Ba. 29.59
Ther. 34

Tuesday June 16th.

P. M. Strong breezes from S.W. and cloudy weather. Lying off and on at Whale point. Traded with the Wateres for 50 Misk & skins and 74 lbs. of meat.

Ba. 29.58
Ther. 32

A. M. At 4 raining moderately with a freshening gale from S. Double reefed mainsail, put me reef in foresail and took Bonnet of jib, and stood to the wind off shore - falling rain. - at 12 calm.

Ba. 29.58
Ther. 34

A. M. Calm and snowing. At 1 wind thro came out to the N. and clear up - Standing in shore. At 12 off Yellow Bluff with strong N.W. gales and snow squalls - cruising along the floe - clearing weather.

Wednesday June 17th.

P. M. Strong gales from N.W. and clearing weather - cruising along the floe, off Yellow Bluff under easy sail. At 7 started Tryworks.

Ba. 29.56
Ther. 28

A. M. Strong gales from N.W. and cloudy weather, with flurries of snow. - cruising along the floe off Yellow Bluff, under easy sail. Close reefed main sail & jib. Saw nothing.

Ba. 29.42
Ther. 34

Thursday June 18th.

P. M. Moderate gales from N.W. and cloudy weather with light flurries of snow, boiling & cruising along the floe N. of Whale point, under easy sail.

Ba. 29.52
Ther. 32

A. M. Moderate gales from N.W. and squally weather with flurries of snow. - cruising the floe N. of Whale point and boiling. Nothing in sight.

Ba. 29.61
Ther. 32

Whales in Hudsons Bay, June 1885

Friday June 19th.

P. M.

Moderate breezes from N. and cloudy weather. Steering over for the E. shore. Saw leafe Kendall. finished boiling & stored 30 Bbls oil in ground tier. Plenty of ice along E. shore.

Ba, 30.08

Ther. 36

A. M.

Ba, 30.20

Ther. 38

P. M.

Light airs from N & N W and partly cloudy weather. steering through ice to the N & E for Manico point. ^{Sept 20th} At 1, saw the land

ran in and cruised along the shore, a little to the E of Manico point where the pack made on to the shore. Saw no whales then worked back to N & W. At 9, 4 kyaks came alongside from the point. bringing nothing.

Ba 30.40

Ther. 38

A. M.

Light airs and calms with fair weather, but some clouds. Off Manico point with all sail out cruising to the N & W among scattering ice. Saw nothing but a few Walrus es.

Ba 30.40

Ther. 40

Sunday June 21st.

P. M.

Light airs from the W & W. S. W. and fine weather. Cruising among scattering ice between Manico point & Cape Kendall. Saw nothing but Walrus - at 5 lowered a boat and caught one.

Ba, 30.15

Ther. 42

A. M.

Ba 30.02

Ther. 44

Light airs from the W. and fine weather and a smooth sea. Ship working to the N. W. for the W. shore.

Monday June 22d.

P. M.

Fresh breeze from S. W. and cloudy weather with the appearance of a storm. Ba, falling. At 7 P. M. off Cape Kendall. Steering up the Welcome. at 8 hove to.

Ba, 29.82

Ther. 40

A. M.

Moderate breezes from S. W. with cloudy and rainy weather. Cruising up the Welcome. at 12 Calm.

Ba 29.72

Ther. 38

Leat. 64.04

Schooner Abbie Bradford, Cruising In

Tuesday June 23d.

P. M.

Light breeze from N. E. increasing to a fresh breeze, with cloudy and foggy weather - cruising in the Welcome - off Whale point - at 4 $\frac{1}{2}$ raised four or five whales feeding - lowered all three boats - Waist boat fastened to one slightly but iron soon drew - chased the whales to windward but lost the run of them in the fog;

Bar 29.78

Ther. 40.

A. M.

Bar 29.76

Ther. 48

Moderate breezes from N. W. and partly cloudy - cruising in the Welcome along the floor in near the W. shore and off Whale Point

Wednesday June 24

P. M.

Moderate breezes and light air from N. E. to E. & calms. At 1 lowered all three boats for a small whale, but saw him no more. At 4 saw several whales - lowered all three boats and chased until 8 $\frac{1}{2}$ with success - At 10 $\frac{1}{2}$ lowered again - two boats for other whales, at 11 last boat fastened - got the whale alongside by 12. At 12 $\frac{1}{2}$ commenced cutting and got through by 3, & set the watch - calm - ends with moderate breezes from N. W. and cloudy.

2 d. Whale,

L. B. 30 Bbls

Bar 29.72

Ther. 36

Thursday June 25th.

P. M.

Moderate breezes from N. W. and cloudy but otherwise good weather and fair sailing - Nothing but White Fish seen today - cruising off Whale Point

Bar 29.70

Ther. 36

A. M.

Bar 29.60

Ther. 34

Variable winds from E. to S. W. and cloudy weather, with rain hail snow & fog. Cruising off Whale Point under easy sail. Nothing in sight

Friday June 26th.

P. M.

A gale from S. W. and variable weather rain hail snow and sunshine - A very heavy swell from S. W. - cruising off Whale Point - saw nothing

Bar 29.50

Ther. 33.

A. M.

Bar 29.58

Ther. 36.

Light winds from N. W. and partly cloudy smooth sea - cruising along shore between Whale Point and Cape Fullerton - saw nothing

Hudsons Bay in Summer of 1885

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Saturday June 27th.

P. M.

Bar 29.65

Ther. 33.

A. M.

Light air from N.W. varying to N.W. with squalls of snow and hail & cleared and sunshine at 7 off Cape Fullerton, steering for Depot Island. Saw large quantities of drift ice from the shores. Saw no signs of whales.

Moderate breezes from N.W. and partly cleared off Depot Island cruising to the S. along the floe. Saw no whales, but much loose ice from the shores. Floe extending about two miles outside of Depot Island. At M. off Chesterfield Inlet.

Bar 29.90

Ther. 44

Sunday June 28th.

P. M.

Bar 29.94

Ther. 42

A. M.

Light air from S.W. and partly cloudy. Cruising along the floe off & to the S. of Chester Inlet. At 8 off Cape Jalapat

Light air from S.W. and calm pleasant weather. off to the N. & E of Cape Jalapat - No indications of whales. Steering for Whale Point Lat. 63.12

Bar 30.00

Ther 48.

Monday June 29th.

P. M.

Bar 30.00

Ther 42

A. M.

Light air from the S.W. and fine pleasant weather. Steering for Whale Point at 12 off Cape Fullerton.

Fresh breezes from S.W. and overcast with a light sprinkling of rain. Cruising along shore N. of Whale Point. Saw nothing. Started the works

Bar 29.90

Ther 38

Tuesday June 30th.

P. M.

Bar 29.80

Ther. 35

A. M.

Strong breezes from S.W. and partly cloudy. Cruising to the N. & E of Whale Point

at 4 Saw a whale and lowered two boats for him, but rough thick hazy weather or lost the run of him. Bailing the whale got lost Tuesday.

Strong breezes from S. and overcast with hazy weather. Cruising off Whale Point. saw nothing. finished bailing and stowed down 30 Bbls. Full Geages given, as stowed 100 Bbls all told. Less 10% for shrinkage and leakage 90 Bbls.

Bar 29.80

Ther. 40

Schooner Abbie Bradford Cruising For Whales

Wednesday July 1st.

P. M.

Ba. 29.80

Ther. 40

Strong breezes from S. and overcast with hazy weather - Cruising off Whale Point - Saw nothing

A. M.

Ba 28.82

Ther. 40

Variable winds, mostly from S. and calms overcast, and hazy weather - Cruising to the N. of Whale Point - Saw nothing

Thursday July 2d.

P. M.

Ba 29.82

Ther. 40

Strong breeze from the S. & E. clear sky but very hazy - Cruising off Whale point - at 4 P. saw a Whale, but immediately fog shut down thick and heavy. Did not lower -

A. M.

Ba 29.90

Ther. 41

Light variable winds from the E. and calms with thick fog - Laying off and on off Whale Point under easy sail

Friday July 3d.

P. M.

Ba. 29.91. Ther.

A. M.

Ba 29.88

Ther. 42

Moderate breezes from the E. & N. E. - Thick fog - Laying to off Whale Point

Moderate breeze from the E. & N. E. - at 4 Fog lifts - Cruising along shore off Whale point - Saw natives on shore at W.P. sent in a boat and got one skin.

Saturday July 4th.

P. M.

Ba. 29.78

Ther. 42

Light air from N. E. and calms. with quite clear overhead but hazy. Cruising along the floe to the N. of Whale Point, - Saw natives on the floe - Sent in a boat and got 6 Musk Ox Skins and six Wolf Skins.

Sunday July 5

P. M.

Ba. 29.72

Ther 38

A. M.

Ba 29.70

Ther. 48.

Moderate breezes from the S. bringing in short heavy choppy seas, with somewhat overcast sky and thick hazy weather - Cruising along the ice, N. of Whale Point - Ice much broken up - Got 8 M. O. Skins from the natives

Light winds from the S. and calms, with overcast sky and hazy weather - Cruising among scattering ice off Yellow Bluff

Floe ice along the shore breaking up fast. - Saw no Whales - but plenty of feed.

In Hudsons Bay In 1885

Monday July 6th.

P. M. Strong Gales from S.W. and thick fog - Cruising
 Bar 29.50, Ther. 40 to the S. & E. for Manico point. At 2, saw
 Cape Kendal - Cruising to the S. along
 the shore - fog clearing.

A. M. Light winds from S.W. S. & S.E. & calm
 Bar 29.95 and partly overcast - Cruising along shore
 Ther. 48 off Cape Kendal for Manico point

Tuesday July 7th.

P. M. Light winds from S. & S.E. and partly over-
 Bar 29.95 east, with somewhat hazy weather - Cruising
 Ther. 43 along shore off Cape Kendal, for Manico
 point - Saw nothing all day

A. M. Moderate breezes from the E. and hazy weather
 Bar 29.94 and a heavy mirage - Working to the E. for
 Ther. 48 Manico Point - Saw the land through mirage
 To the N. of M. Point - Saw ice up the
 Bay of Mercy -

Wednesday July 8th.

P. M. Moderate breezes from the E. and hazy weather
 Bar 29.98 somewhat cloudy - Working up for M. Point
 Ther. 42 Saw nothing

A. M. Light winds from N.E. and fine weather
 Bar 29.98 but a few clouds - Cruising along
 Ther. 38 shore off Manico Point - Saw nothing
 but ice - at 12 off M. Point - Ice
 to the E.

Thursday July 9th.

P. M. Fresh breezes from the N. and partly cloudy
 weather - Cruising to the E. of M. Point
 among scattering ice & ran down about
 10 miles to the E. of the Point and then
 back. Discovered a reef, the S.W.

point about 3 miles S.E. of Manico Point
 Bar 29.98 Extending in a N.E. direction to the
 Ther. 36 land - Judge the Reef 5 miles long, and
 very dangerous

A. M. Light winds from the N.W. and fine weather
 Bar 29.87 Cruising along shore to the N. of M. Point
 Ther. 40

Scholar Alric Bradford Cruising In

Friday July 10th

P. M. Moderate breezes from N. W. and partly cloudy weather - Cruising along shore to the N. of Manico Point - Saw no Whales but Deer on shore - Sent the N^o boat in, with three Natives and got a Deer.

Bar. 29.57 Ther 38

A. M. Light winds from the N. W. Cruising along shore to the N. of Manico Point - Sent a boat in, with all 5 of the Natives for a two days hunt - Saw no Whales - Caught a Walrus.

Bar. 29.60 Ther 42

Saturday July 11th

P. M. Moderate Breezes from the W. and partly cloudy weather - Cruising to the N. of Point - saw nothing

Bar. 29.60 Ther 40

A. M. Light air from the W. and fine weather - partly cloudy - Cruising off Manico Point - Saw nothing

Bar. 29.54 Ther 38

Sunday July 12th

P. M. Light air from the W. and quite pleasant weather - Cruising along shore to the N. of Manico Point - Saw nothing - At 10 Natives returned from hunting with 4 Deer.

Bar. 29.50 Ther 40

A. M. Fresh breezes from S. W. and thick fog, Under easy sail working to the windward

Bar. 29.50 Ther 40

Monday July 13th

P. M. Fresh breezes from S. W. we veering to the S. with fog - Working to the W. under easy sail

Bar. 29.33 Ther 38

A. M. Strong gales from S. E. and steady rain Working to the W. under easy sail

Bar. 29.30 Ther 38

Tuesday July 14th

P. M. Strong gales from E. and rainy weather Working to the N. W. for Whale Point

Bar. 29.30 Ther 34

A. M. Strong gales from N. E. N. & N. W. with thick rainy and foggy weather - Under short sail working as we supposed to the N. W. but in reality to the S. W.

Bar. 29.30 Ther 38

Hudsons Bay In 1885

Wednesday July 15th.

P. M.

Light winds from the W. veering to S. W. & S. and partly foggy weather. Steering to the N. and N. E. for Whale Point. At 12 got an imperfect Obs. of the Sun for Lat. which gave us 63.09 N. At 4 raised Depot Island. Supposing we were off Cape Kullerton. Had not seen the Sun for 4 days and the Sun is our ~~the~~ only guide we have to direct our course or to locate the direction of the wind. So when we can see the sun or approximately locate it, we can judge pretty nearly our course and direction of the wind. When we cannot locate the Sun as in the last four days, we can form no idea of our course, and have only the Lead to guide us from the rocks.

Bar 29.45

Ther. 38.

A. M.

Strong gales from S. E. veering to the and partly foggy. Under easy sail until 8, when made all sail. At 10 saw Depot Island and the land along N. shore to the E. of T. I. No Whales to be seen.

Bar 29.65

Ther. 40

Thursday July 16th.

P. M.

Bar 29.68

Ther. 34

A. M.

Bar 29.55

Ther. 38.

Strong gales from the E. veering to N. E. with thick rainy foggy weather. Off Cape Kullerton working up the Welcome for Whale Point. Moderate breezes from N. E. and thick weather with rain and fog. Working up the Welcome off Cape Kullerton.

Friday July 17th.

P. M.

Bar 29.45

Ther. 36

A. M.

Light air from N. E. and calms and partly cloudy with fog. At 2 fell in with ice coming down the Welcome. Working up between ice and land - saw nothing. All night calm and foggy. Light air from N. E. and calm with fog the most of the time. Working up the Welcome. Large quantities of ice coming down. Saw nothing, but fog! fog! ice! ice!

Schooner Alvie Bradford Cruising Arc

Saturday July 18th.

P. M.
Bar. 29.46
Ther. 38
A. M.

Bar 29.66
Ther. 34

Light air from N. E. and foggy weather
Working up the Welcome off Whale Point
along pack ice, coming down - Saw nothing
Light air from S. E. and thick fog. Work-
ing to the E. along the Pack ice. At 10
found ourselves among quite thick ice. Tied
up to a large piece of field ice. Sounded
in 25 fathoms - Strong currents S. W. - Ice
in motion. Excepting the piece we are tied up to

Sunday July 19th.

P. M.
Bar 29.67
Ther. 36
A. M.

Light air from S. E. and fog, lightening up
ahead by spells - At 2 saw the land to
the N. W. - could form no correct idea of its dis-
tance, but judged it some 6 or 8 miles - 17 fath-
oms of water - At 6 nearly calm & clear
ahead - 17 fathoms - Ice closing in around
us.
At 1 Strong breezes from S. E. with thick
weather (rain & fog) & a heavy swell from S. E.
The loose ice having moved off by the current
(Setting S. W.) left us on the weather edge of
a piece of field ice which soon broke up, and
we were pounding quite heavily - Let mainsail
(single reefed) fore sail & jib & with pikes tried
warping out, but all we could do found we
were being carried further into the Pack - (10 fathoms
of water at 4) Took in sail and let her lie, as
she had become quiet, the current having changed
to the N. E. and brought up to the windward of
us large amount of loose ice which broke the swell.
At 9 lying easy, no swell, fog raised so we saw
land to the N. W. 8 miles - Soundings 6 fathoms
Edges of ice to the S. E. toward open water 2 miles
Ice making in to land to the N. W. - At 10, 6 1/2
fathoms of water, but little current and ship quiet
- raining with fog. At 11 still lying quiet,
closed in all around with ice - 7 fathoms water
wind rain and fog. Cannot make out our position.

In Ice

Bar 29.66
Ther. 38

Hudsons Bay In the Summer of 1883

Monday July 20th.

P. M.

Strong Breezes from S. E. with rain & fog.

In the Ice - Saw the land occasionally to the N. W. 3 miles - nearest open water S. E. 2

Bar, 29.70

Ther 38

Ship quiet. Soundings 7 fathoms at 4 - No current. At 7 ¹¹ ~~10~~ ¹¹ ~~10~~ Strong Set

N. W. - Let go anchor in 3 fathoms of water - anchor held among loose ice - at 10 no

current, wind light from N. E. - at 11 took

anchor and made sail - Ice opening - headed

out for open water - clearing up - saw the

Bar, 29.70

Ther. 40

land all along to the N. W. & ice piled up on reefs. from S. one mile, round to N. E. some three or four miles - some of the reefs a mile or a mile and a half from the shore

Tuesday July 21th.

P. M.

Light air from S. E. & calm with fog about one half the time. All sail on the ship

but making no progress - ice closing in - took

in sail and tried warping - water deepening

current light to S. E. & S. - at 6 current

changed to N. W. quite strong - at 7 in 14

less 3 fathoms of water, when let go Starb,

Anchor, with 13 fathoms of chain - Steered

through the ice until 9 when a heavy

solid pack came down upon us parting

our cable and doing much damage to

Minds - tied up to the pack - lost with

anchor 10 fathoms of cable - In pulling

through the ice strained the vessel fearfully - soon after ~~try~~ tying up current changed to the S. deepening the water to 8 fathoms - wrapping out -

Bar, 29.70

Ther, 38

A. M.

At 12 drawing in shore again, 4 1/2 fathoms

At 1 a light breeze from S. W. and

ice opening - Made sail and stood out

to the E. toward open water - at 3 tied

up again could make no further progress, ice closing, - 8 fathoms - at 7 4 fathoms, current setting toward the shore

Bar, 29.74

Ther, 38

A heavy piece of field ice to windward, and the ice very compact all around us blowing strong from S. E. and rain & fog. Tied up

Schooner Alvie Bradford Cruising In

Wednesday July 22 d.

P. M.

Strong breezes from S. E. and thick fog. Tied up - Ice very compact all around us. - Heavy unbroken pack off shore of us. - ~~See~~ way out throughout - can see, by times, nearest water, 2 miles off. At 11 calm - sounding, very changeable, from 8 to 14 fathoms, most late tides setting N. E. on flood and S. W. on the ebb.

Bar 29.65

Ther. 36

A. M.

At 1 fog lifts but leaves a cloudy sky and a drizzling rain - About 3 miles from land in 10 fathoms. At 6 a light breeze from the W. At 7 made sail and put out the warps for warping but could make no progress.

Bar 29.70

Ther. 44

At 11, a gale from the S. with threatening looking weather - The pack of heavy fields of ice, off shore breaking up.

Thursday July 23 d.

P. M.

A gale from the S. with cloudy threatening weather. Tied up - Ice very compact - Pack off shore breaking up - Nearest open water $\frac{3}{4}$ of a mile, S. P. Land about 6 miles - Sounding from 6 to 14 fathoms, Small tides.

Bar. 29.80

Ther. 40

A. M.

At 6 thick fog with lighter winds from W.

Light winds from S. W. and thick fog, but clear sky overhead. At 10 fog lifts. are about 6 miles from nearest land and about 3 miles from nearest open water, E. Ice very compact in every direction. No opening for working out - repairing mainsail - At 11 Ice began to open - Made some sail and began warping nearly calm, with clear and cloudy sky.

Bar. 29.85

Ther. 48

Friday July 24 d.

P. M.

Bar 29.90

Ther. 42

Light air from the S. and good weather, but somewhat cloudy overhead. Ice opening quite fast off shore. At 1 made all sail, working out. At 2 1/2 out all clear of ice - kept off N. E. along the pack, cruising. At 8 off W. Point. Light air from W. W. W. and calm - cruising between W. Point & Yellow Bluff - Shot a bear.

A. M.

Bar. 29.85 Ther. 48

Hudsons Bay in the Summer of 1885

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Saturday July 25th.

P. M.

Light breeze from S. E. and good weather but clear and cloudy sky. Cruising among scattering ice off Yellow Bluff - Plenty of ice all along the shore making to the from of Bluff - following to trend of ice to the E. with the view of going to Cape Harding - Plenty of feed between Whale Point and of Bluff, but no signs of Whales.

Ba 29 90

Ther. 38

A. M.

Light air from N. W. and calm steering in Cape Harding running down between the ice and land - Heavy ice, unbroken floe, off shore to the W. extending from near Cape Hendall to just W. of point Harding where it apparently joins the land - Saw nothing indicating Whales last night when off Cape Hendall, to the N. W. saw plenty of feed, jillies, jelly fish and Spider feed - Shot a Bear.

Ba 29, 80

Ther. 39

Sunday July 26th

P. M.

Light air from S. W. and cloudy weather, overcast, threatening rain. Had a several sprinkling showers. Working to windward between the ice and land from Point Harding, toward Cape Hendall with the view getting out around the ice to the S. - At 8 raining moderately, At 10 wind veering to the W.

Ba 29, 75

Ther. 37

A. M.

Strong breeze from S. W. and rainy weather Ship working to windward between the ice and land At 4 when about 8 miles N. N. W. true of N. Point of Cape Hendall Saw the Reef laid down on the chart a. N. of the Cape, Sounded when 1 mile S. N. W. of the Reef and found 16 fathoms - Blowing strong from N. W. with reefed main sail and flying jib. Found heavy field ice stretching across from near Cape Hendall to the W. shore. - Outer edge much broken

Ba 29, 90

Ther. 44

Yesterday put a 3/4 in. Galvanized ring in the compass Box beneath the compass, and find ever since then the compass working much better much livelier and steadier - Perhaps an improv.

Schooner Abrie Bradford Cruising In

Monday July 27th

P. M.

Light winds from the S, and quite good pleasant weather but somewhat cloudy. Steering in for the W. shore N. of Whale Point through scattering ice. At 4 Oacked off shore ice too heavy to venture farther in shore, about 8 miles from land. At 6 close in to Whale Point. Strong breezes from S. W. - put a reef in Mainsail and took in flying jib. Weather threatening dark heavy clouds in the S + E. Ice in every direction, but scattering. At 10 better weather light air from S. E. Off Whale Point between the floe ice and land. At 4 steered off for Yellow Bluff. At 6 came in thick fog and with a heavy swell from the S. Steering by the wind to the S. to get clear of ice.

Bar. 29.72

Ther. 28

A. M.

Bar. 29.70

Ther. 40

Tuesday July 28th.

P. M.

Light baffling winds from E + S. E. with thick foggy weather and a heavy swell setting in from the S. Steering to the S. to keep clear of ice and land. Deepening squalling all the P. M. At 10 commenced raining and blowing from S. E. with thick nasty weather.

Bar. 29.60

Ther. 40

A. M.

Strong gales from S. E. with thick rainy weather. Steering S. W. under reefed Mainsail foresail and jib. At 6 wind hauling to the E and moderating. Still foggy. But no rain. At 12 sun came out and got an Obs. of the Sun for Lat. $62^{\circ}33' N.$

Bar. 29.38

Ther. 42

Wednesday July 29th.

P. M.

Fresh breezes from N. E. with mostly thick overcast weather. Sun out occasionally. From 12 to 2 heard thunder and had sprinkling of rain. Ship with 2 reefed Main & 1 reefed fore sails and Bonnet off the jib. Steering first W. to S then N. W. for Chesterfield Inlet, as soon as weather clears.

Bar. 29.54

Ther. 40

A. M.

Strong breezes from N. N. E. and overcast with a very rough sea. At 8 kept off for Marble Island.

Hudsons Bay in the Summer of 1883-

Thursday July 30th.

P. M.

Strong breezes from N. N. E. and cloudy weather and a very rough sea. Running down the Sound from Cape Jelepat for Marble Island at 5 anchored in 5 1/2 fathoms water at Marble Island - (Cutter Harbor) at 9 boat from the main land with natives bringing 5 Musk Ox and 1 Wolf skins.

Bar 29.60

Ther. 44.

A. M.

Strong breezes from N. N. W. and quite clear pleasant weather. Some clouds. At anchor. M. S. boiling Walrus blubber and filling fresh water &c

Bar 29.60

Ther. 48

Friday July 31st.

P. M.

Strong breezes from N. W. and fairly pleasant weather. At anchor at Marble Island. getting off water and doing other duty. At 8, 3 Boats from Ft Churchill came to an anchor outside the Harbor.

Bar 29.80

Ther. 44

A. M.

Strong breezes from N. W. veering to W & S. W. Still at anchor at Marble Island. felling water, getting spars from shore, repairing sails &c. At 10 Supercargo came on board from boats outside & took dinner. He reports the discovery of Lieut. Greely & party; The massacre of Gen. Gordon, and the election of Cleveland to the Presidency of the U. S.

Bar 29.80

Ther. 50,

Saturday Aug. 1st.

P. M.

Moderate breezes from S. W. and pleasant weather. Still at anchor at Marble Island, getting off water, mending sails &c. - the Churchill boats outside the harbor got under weigh for Rabbit Island.

Bar 29.70

Ther 44

A. M.

Light air from S. W. and calm, with cloudy weather, threatening rain.

At 9 took the Anchor, made sail and towed out the harbor at 10 a light breeze from S. W. steering along the Island to the S. E. at 12 off the E end of the Island, when kept off for Chesterfield Inlet & a cruise

Bar 29.60

Ther. 49.

Schooner Alvie Bradford Cruising in

Sunday Aug. 2 d.

P. M.

Moderate breezes from S.W. and cloudy weather — Off on E end of Marble Island steering E.N.E. for a cruise to Chesterfield Inlet and along shore. At 2 commenced raining quite heavily and continued until 6 when wind hauled to N.W. with clearing weather, blowing heavy gale. Took in mainsail and jib. At 12 light airs. Light airs from N.W. At 4 calm and clear. At 7 light airs from E & S.E. and cloudy, threatening rain. Running for Whale Point a large body of ice to the N. At 12 E veering to N.E.

Bar. 29.70

Ther. 36

A. M.

Bar. 29.68

Ther. 38

Monday Aug 3 d.

P. M.

Fresh breezes from E veering to N.E. at 12½ commenced snowing and blowing from N.E. Working up the Welcome for Whale Point through ice. Plenty of it in the Welcome. At 7 snow changed to a moderate rain and wind hauled to N.W. with thick weather — hove to under easy sail. At 9 clear weather, made all sail working around a body of ice off Cape Fullerton.

Bar. 29.60

Ther. 34

A. M.

Strong breezes from N.N.W. and fairly clear weather — working up for Whale Point between the ice and land. At 6 when N. of Cape Fullerton found the ice made in to the land in the direction of Whale point. Coming in thick and rainy and blowing fresh from N.N.E. and a heavy body of ice off shore hove ship to under easy sail, waiting for better weather. At 8 rain continuing with little prospect of clearing, and being between the ice and land, kept ship off to the S.E. for the E. shore and Fishers Straits.

Bar. 29.43

Ther. 39.

Hudsons Bay in the Summer of 1883

Tuesday Aug. 4th

P. M.

A gale from N. E. veering to the N. with rain and foggy weather. Ship by the wind to the S. and E. thick weather. A gale a rough sea. - compass useless - No sun nor moon. No, no

Ba. 29, 46

Ther. 34

Land to be seen to determine our position, which is not an easy one at all.

A. M.

A gale from N. E. veering to the E. with thick fog and rain and a very heavy rough choppy sea. Ship standing to the S. E. under all prudent sail.

Ba 29 45

Ther. 43.

Wednesday Aug. 5th

P. M.

A Gale from the E veering to the N. E. with thick rain and foggy weather and a very heavy short choppy sea from S. E. At 1st wore ship heading N. N. E. with all prudent sail out. Kept the lead going occasionally. Soundings varying from 30 to 60 fathoms can form no correct idea of our position as we have seen neither sun nor land to determine it. At 9 wore ship to the E. wind heading to the N. and moderating. Made sail

Ba 29, 43

Ther 46

A. M.

At 11 A heavy increasing swell from N. W. and an increasing wind. Reduced sail

A Gale from the N. with thick rainy weather and a very rough choppy swell from N. W. W. At 1 split mainsail. Single reefed - took it in & set main & jysail. furled foresail & hove to at 3 calm. at 4 light breeze from S. set foresail & kept ship E. At 8 wind fresh from S. E. & veering to the E. repairing mainsail. set it. A heavy swell coming in from the S. with thick fog. At 12 Sun came out and obtained Lat.

62° 34' N.

Long. by A. M. Obs.

86° 33' W.

Which places us 30 miles S. W. true, from Manico Point, at Werd.

Ba. 29 65.

Ther. 32.

Schooner Abre Bradford in Hudsons Bay

Thursday Aug. 6th.

P. M.

Strong gales from S. E. and foggy weather generally, but for lifting by spells, and a heavy short choppy swell setting in from S. E. Steering by the wind E. N. E. with reefed mainsail, Foresail and jill. At 1 fog lifted and we saw Manico Point bearing N. N. E. true, about 8 or ten miles dist. When we tacked off shore to the S. at 3 discovered one of the Bob stays carried away, shortened sail and hove to immediately as there was great danger of the masts being carried away put on a cutting fall, lead it through the hawse pipe to the windlass and hove taut. Found on examination the composition shackle, secured to the cutwater had broken short off. After deliberating on the safety of the masts, the facilities of putting on a preventer, or substitute, and the uncertainty of the weather, at 7 kept off for Marble Island. Set foresail and jill.

Bar. 29.75

Ther. 32

A. M.

Bar. 29.70

Ther. 36

Strong gales from S. E. with fog and rain and an ugly heavy cross sea, steering N. by E. for Marble Island under easy sail. No sun today.

Friday Aug 7th.

P. M.

Strong gales from S. E. with fog and rain and a heavy cross swell. At 1 hove to heading up S. E. under try sail, reefed jill and close reefed Foresail too risky to run for Marble Island. Thick weather, and should we happen to fall to leeward would be unable to keep clear the reefs.

Bar. 29.65

Ther. 34

A. M.

Strong breezes from S. E. with thick fog and rain and a heavy swell. At 4 moderating & swell subsiding, at 6 nearly calm. At 8 quite smooth. Called all hands, hauled the cables aft on to Poop and other movable articles of weight aft and raised her head six or eight inches more out of water, for the purpose of setting Bob stay. Got a stage down, and cutting away stem - getting well soaked by the operation filled in a shackle, and got the Bob stay in place, and set up by 12 M.

Ther. 29.60

Ther. 36

Working Out for a Cruise & Home in, 1885

Saturday Aug. 8th.

P. M.

Light airs from E, with thick foggy weather and quite a smooth sea. Ship by the wind to the N. E., with all sail set. Having made sail after getting Bol-stay, for the purpose of working out the Bay. Gave up going to Marble Island. At 4 tacked ship to the S. E., at 10 calm and fog.

Bar 29.35.

Ther. 34

A. M.

calm and fog. At 4 took a light breeze from W. S. W. made sail and kept ship E for Fishers Straits, - fog lifted and commenced raining with a rising swell from S. E., at 7 cleared up and got an obs. of the sun but part, overcast and foggy. Got a Merid. Alt. Lat. by Cal. 62° 40' N. Long. by Obs. 88° 49½' W.

Bar 29.70.

Ther. 36.

Sunday Aug. 9th.

P. M.

Strong breezes from S. veering to S. E. & E. with thick rains weather and a heavy swell from the S. E., ship by the wind to the N. & E. At 4 tacked ship to the S. - fog lifting and remaining all night but overcast.

Bar 29.43

Ther. 34

A. M.

Moderate breezes from the E. and overcast wind veering to N. E., at 5 wind N. W. veering to the W. with an heavy increasing swell from N. E. on account of which was obliged to reduce sail by taking in M. sail. All A. M. fresh breeze from W. with veins of fog - making only about 3 knots on account of swell. Got Obs.

Bar 29.38

Ther. 37

Monday Aug. 10th.

P. M.

Moderate breezes from the W. veering to S. W. cloudy weather with veins of fog. Steering E. by compass for Fishers Straits 2½ miles to the W. At 4 the swell from N. E. had nearly subsided and one rising from N. W. At 6 foggy, at 9 bore to,

Bar 29.44

Ther. 38

A. M.

Fresh breezes from S. W. and a heavy swell.

Bar 29.60

At 3 fog lifts, kept off E. At 7 set mainmast. At passed Walrus Island in Fishers Straits.

Ther. 39.

Schooner Abbie Bradford Bound East of

Tuesday Aug. 11th.

P. M.

Fresh breezes from W. S. W. and overcast weather with veils of fog. Steering through Fishers Straits for Fox Channel with all sail set. At 3 passed Cape Pemroke into Fox Channel, steering S. E. $\frac{1}{2}$ E. for the passage in Needles Straits between the Diggies and Nottingham Island. All through. At 4:30 had a showy E. set up to 16 miles of Cape Pemroke. Then met with a counter current to the W.

Bar. 29.65-

Ther. 53.9 W. 39 W. 37

A. M.

Fresh breezes from W. S. W. with overcast, foggy weather. Have to, waiting for daylight

at 2 1/2 fog lifts kept ship on her course S E $\frac{1}{2}$ E under easy sail - At 3 saw pack ice on weather bow and beam - At 7 up to the pack, and tacked ship when shut in

Bar. 29.62

Ther. 53.4 W. 34 W. 33

thick fog. Making short tacks off and on the pack ice

Wednesday Aug. 12

P. M.

Fresh breezes from W. S. W. and a thick fog, and a rolling swell from W. S. W. Lying to off and on the Pack Ice off the Diggies. At 3 1/2 fog lifts showing a cloudy sky with glimpses of sunshine - Saw the Diggies bearing S. E. Dist. 10 miles - with broken water inside the outer edge of ice - made all sail and ran down to the pack and entered it under easy sail steering in for the Diggies. After being through the pack ice steered through scattering ice to the S. E. passed Cape Westernholme at 9 then took in all sail and let her

Bar. 29.62

Ther. 53.4 W. 34 W. 34

drive through scattering ice

A. M.

Moderate breezes from W. S. W. and cloudy weather with glimpses of clear sky and a smooth sea. Running down the land E. of Cape Westernholme S. E. per compass through scattering ice with no sail out at 3 daylight set foresail and jib - at 7 in open water, when made all sail. Steering

Bar. 29.70

Ther. 53.9 W. 38 W. 36

shore foggy. At 10 saw Charles Island, 20

Hudsons Bay through the Straits in 1885

Thursday Aug. 13th.

P. M.

Calm. With good weather, and a smooth sea with beam, clouds in the S, over the land here, and clear sky overhead, and thick fog to the N & E. Ship some 10 miles from S. shore and 20 miles W of Charles Island, in Hudsons Straits. At 2 took a light breeze from W S W. steered S. E. with all sail but foresail set, which is being repaired. Weather warm and quite pleasant. At 4 set foresail steering to inside of Charles Island.

Bar, 29.65

Ther, 54, W. 37, Ws, 36

A. M.

Calm, with heavy rain cloud to the S. hanging over the land, and thick weather in all over the S, but some clear sky to the N. Ship off S. W. point of Charles Island, with a westerly current. At 3 took a light breeze from the E. weather thickening up from the S. and thickening rain. Kept ship off to the N. E. to go round to the N. of Charles Island - found on getting to the N. an easterly current, rain clouds shutting down. At 12 raining moder-

Bar, 29.60

Ther, 54, W. 37, Ws, 36 ately.

Friday Aug. 14th.

P. M.

Moderate breezes from the E, and thick rainy weather. Ship by the wind with all sail on, working up the N. side of Charles Island in a smooth sea. At 6 abreast E. end of the Island. Kept ship S. E. per compass, allowing $4\frac{1}{2}$ points westerly variation, wind varying to N. E. and increasing with the rain. At 8 Kept ship S. E. by S. At 9 took in the Mainsail and set Grysail. At 10 kept ship S. E. wind and rain increasing. At 11 Double reefed foresails. At 12 moderating and wind veering to the N. with an increasing swell from the same quarter.

Bar, 29.30

Ther, 54, W. 37, Ws, 34

A. M.

Moderate breezes from N. with thick weather - fog and rain. Ship under 2 reefed foresails, jib and Grysail, steering S. E. - a heavy swell from the N. At 3 light winds from the N. W. No rain. At 6 wind W. made all sails steering S. E. - thick fog.

Bar, 29.31

Ther, 54, W. 37, Ws, 34

Schooner Abbie Bradford Bound out of

Saturday Aug. 15th.

P. M.

Moderate breezes from the N. N. W. and foggy weather. Steering S. S. E. with all sail set. At 2 fog lifted with clear sky to the S. E. soon fell in with ice, scattering pieces at first but more and more compact as we advanced along to the S. E. At 6 quite clear saw a sail among the ice under the N. shore which is in sight. At 7 overcast with light rain. Cruising the edge of the ice in a S. S. E. direction working around the points - remains cloudy.

Bar, 29.40

Ther. D. 35. W. 35. W. 33

A. M.

Moderate breezes from N. W. and cloudy weather and a rough sea. Cruising along the edge of the Pack ice to the S. S. E. at 6 came in foggy and so remains.

Bar, 29.40

Ther. D. 35. W. 35. W. 33

Lat. 61.14 Long. 67° 18' W.

Sunday Aug. 16th.

P. M.

Moderate breezes from N. W. and foggy weather. Steering to the S. S. E. & S. by E. along the Pack ice, with a very rough choppy sea. At 1 fog lifts - when got a sight of the sun. Ice very heavy to the N. & E. but clear water to the S. Steering for Cape

Bar, 29.38

Ther. D. 34. W. 34. W. 32

A. M.

Chudleigh

Strong breezes from N. W. with thick fog and very rough heavy sea, and a thick fog. Steering S. S. E. under foresail and jib.

At 12.40, ~~looked~~ discovered ice right ahead, before the ship could be got around she was into it and proceeding heavily sail was taken in and all hands called. As she swung around and headed out, made sail again, and at 1.00 she came out of the ice, with nearly all herst gear carried away. Loss of forefoot cutwater and a part of Galley keel, - rudder carried away - sails badly split - torn and chaffed - sheathing stripped off. Boats and boat gear badly bruised and chaffed, a stern plank trailed, and perhaps much other damage. At present not observable, besides starting a leak of 210 strokes per hour.

Bar, 29.38

Ther. D. 34. W. 34. W. 32

Hudsons Straits in 1885.

Brot up,

All the A. M. thick fog and rain. All the forenoon all hands making temporary repairs on sails, securing rudder, getting preventers on foremast & bowsprit &c Pumping ship every hour

Monday Aug. 17th.

P. M.

Moderate breezes from N.W. and rain. Ship under easy sail on different tacks employed in making temporary repairs. At 2 fog begins to raise and wind and sea go down, but little scattering ice in sight. At 4 saw land, Cape Chadleigh and Button Islands. At 5 having got the rudder in place and temporarily secured by chains and ropes, kept off for St. Johns, round Cape L., bearing S.E. by S. Dist 20 miles. At 7 quite clear

Ba, 29.48 saw Resolution Island. At 12 among

Ther. 73.5 W. 34 W. 31 ice, have to, too thick and foggy to run

A. M.

Moderate breezes from N.W. and foggy weather and a smooth sea. Going to off Cape Chadleigh among scattering ice. At 3 daylight; fog lifts. Steered S. through scattering ice. At 7 quite clear water and weather, and a smooth sea. Secured the started plank on the stern, and put on preventer Bob stays, and doing other jobs about the ship, in smooth water, running through scattering ice, ship leaking

Ba, 29.80

Ther. 74.36 W. 35 W. 30 120 strokes per hour

Tuesday Aug. 18th.

P. M.

Light air from N.W. and cloud and sun-shine, each about one half. smooth sea being among scattering ice. Steering S. with all sail set. Find the ship will not answer her helm well at all in light

Leak 110 per hour winds, which makes it very difficult in working among ice. We presume nothing supports the rudder now, but the rudder case and the temporary supports we have put on. They are liable to go any minute and afloat rudderless upon the ocean. At 8

Ba, 29.82

Ther. 74.38 W. 37 W. 30 just got past the ice when it shut in thick fog

Schoner Abrie Bradford Homeward Bound

Tuesday Aug. 18th, 1883 Civil time

A. M.

Light air from the S. W. and calms. with a smooth sea. Steering S. by W. with all sail set, employed in repairing Jib, scraping Bone

Bar, 29.90

Ther. D. 48 W. 47. W. 35

P. M.

keelers but no scattering ice. In the P. M. calm at 6 took a light breeze from S. S. E.

Leak 120

per hour Steering by the wind S. W. by S.

Bar, 29.80

Lat. at Merid. 59 39 Long. 61.25 E.

Ther. D. 44 W. 43. W. 36.

Current 1 mile per hour setting S. by W.

Wednesday Aug. 19th.

A. M.

Moderate breezes from S. S. E. and partly cloudy weather, with a smooth sea. Steering S. W. by S. per compass, 30 W. A Variation, at 6

Bar, 29.80

Ther. D. 46 W. 45 W. 36.

set in foggy and continues until 9 when the fog lifts. Saw about a dozen Berge and Land 4 points on sea bow, heading

S. W. wind veering to the S.

Lat. at Merid. 58.07 N.

Long. " " 60.28 W.

P. M.

Fresh breezes from S. S. E. veering to the S. and cloudy weather and fog banks in the S. with an increasing swell

Leak, 120 per hour Steering by the wind S. W. with all sail set.

Bar, 29.75

Ther. D. 44. W. 44. W. 36.

at 2 shut in thick with fog. wind S. At 3 tacked ship to the S. E. - wind & swell increasing. At 12 wore ship, heading S. W. by W.

Thursday Aug. 20th.

Bar, 29.70

Ther. D. W. W.

A. M.

Strong breezes from the S. with thick foggy weather and a rough sea. Steering by the wind S. W. by W. under Foresail Mainsail & Jib At 3 1/2 split main-sail; then put one reef in it, wind freshening, and a heavy choppy head beat sea. at 4 put 2 reefs in the foresail. Ship making but little headway, Drifting broadside. - she will not lie up to the wind, At 6h commenced wearing round, - was 25 minutes in getting round, and must certainly ^{have} lost half a mile. Shipped considerable water on deck, and find decks leaking badly. We imagine that a portion of her keel or false keel is still hanging in such a manner as to effect the steering, as on the starb tack, when making headway, will not keep full, while on the port tack will not lie up to the wind.

Bar, 29.72

Ther. D. 42 W. 41. W. 38

Schooner Abbie Bradford Homeward Bound in 1883-

Thursday Aug. 20th.

P. M.

Strong breezes from S. by E. thick fog and a heavy swell. At 12 $\frac{1}{2}$ wore ship heading S. W. per compass, 49 W. Va. At 1 set reefs out of foresail, a report from the foremast ^{hands} is, that the fore-castle is leaking badly. All the upper berths but one so wet as to be unfit for occupancy. We have also discovered today on the starboard a Butt start-
Leak 160 strokes per h. ed, Ship steering badly and wheel working hard, at 6 commenced raining and continued steadily at 12 calm with a heavy swell from the S.
Bar, 29.70
Thers. D. 40 W. 40. Wa. 38. No Obs. Saw a large iceberg.

Friday Aug. 21st.

A. M.

Local. Thick, raining heavily, with a heavy swell from the S. All sail in but Trysail, At 4 took a light breeze from N. W. and increasing. Set Foresail & jib steering S. E. by E. At 9 ceased raining but blowing strong with fog - put 2 reefs in Foresail, took Bennet out of jib and took in Trysail. At 12 moderating, at 12 $\frac{1}{2}$ got an Obs. of the sun. kept ship S.
Lat. at Merid 57° 30' N. Long 38.45 W. Wa. 45 W.

P. M.

At 3 set reefs out of foresail & set Trysail
At 4 put Bennet on jib & set fly jib - wind and swell subsiding, saw an iceberg - steering S. S. W. about one half clear sky. At 7 set mainsail and Gaff topsail wind falling off.

Bar, 30.20

Thers. D. 46 W. 45. Wa 38.

A. M.

Saturday Aug. 22d.

Foresail, Drying Bone & Pumping -

Lat. at Merid 56° 34' N. Long. 57.32 W.

P. M.

Leak 130 strokes

Light air from S. S. W. and calms with fine clear weather, but a long rolling swell from S. E. by the wind to the W. S. W. at 1 set Foresail, having given it temporary repairs then lowered mainsail for the same.

at 6 set it repaired temporarily, also set Gaff topsail, steering by the wind S. W. by S. at 7 came in foggy.

Bar, 30.00

Thers. D. 44 W. 43. Wa 39

at 10 clear, and remains

Schooner Abbie Bradford Homeward Bound

Sunday Aug. 23d.

A. M.

Fresh breezes from S. E. and clear weather and a short choppy sea from the S. At 2 freshening breezes and cloudy took in Gaff topsail. At 4 flying jib and put one reef in the mainsail. Wind and swell increasing.

Bar 29.83-

Ther. 44 W. 43, W. 40

with hazy weather. Saw several Berge Lat. at Merid 33° 34' N. Long by Lchr. 57° 08' W.

P. M.

Strong gales from the S. E. veering to S. E. with some heavy and cloudy weather. Steering by the wind S. W. by S. At 2 put one reef in fore sail. and in attempting to take Bonnet off jib shipped a heavy sea and bursted it. then took in mainsail and settrysail and hove to as she would not steer, with rudder carried away without

Leak 120 strokes

the jib. At 4 strong gales and raining. wore ship heading E. At 6 wore again to S. W. Ste

Bar. 29.75-

Ther. 46 W. 46, W. 42 At 11 wore again to the E thick weather with fog and rain

Monday. Aug. 24th.

A. M.

Fresh breezes from S. E. and weather with fog and rain and a heavy swell from the S. Steering by the wind E. S. E. withtrysail, mainsail (1 reef) and jib.

Bar. 29.60

Ther. 48 W. 47, W. 44

At 2 wore ship to the S. At 8 set fly jib & last reef out of mainsail. wind moderating.

P. M.

Lat. 54.45 }
Long. 56.30 } by account

At 1 wore ship to the E. wind veering to the S. E. thick with fog. with sun shining through it occasionally. but no obs. At 6 commenced raining and breezing up. Bursting fly jib. At 9 blowing heavy with an ugly swell. Double reefed fore and mainsail & put a reef in jib. soon after carried awaytrysail. unbent it & broke out and bent a spare one. hove to heading E. blowing and raining heavily & ship lying badly. Shipping a great deal of water are obliged to trim our sails differently on differently on opposite tacks, as the ship is inclined to go to Port though the rudder is somewhat bent and sprung that alone should not make so great a change in the steering

Leak 120 strokes,

Bar. 29.35-

Ther. 50 W. 50, W. 44

Saw plenty of Ice Berge today, and they cause us great anxiety, in our crippled condition and foggy weather.

Tuesday August 25th.

A. M.

A heavy gale from S.E. and a very heavy sea with thick fog and rain. At 1 beginning to moderate and ceased raining. At 2 nearly calm - tore a hole in the Mainsail. So we have about all our sails on the repair list. As we have no sails to put up to steady the ship she rolls fearfully, lying right in the trough of the sea. Lying to in this way is just worst for our rudder, as it edgels from side to side on every roll of the ship. Could we get some chain or rope bow down to steady the rudder we should be greatly relieved. As it is it pounds heavily in the rudder casing, and the blade seems to be loosening from the stock. Unless we get good weather soon or get into some harbor I fear we shall lose it altogether.

Leak, 110 strokes

Employed in repairing sails. Although they are wet and unfit to work on, we must patch them up the best we can. As our steering in a great measure is done by constantly trimming sails, in this they are performing double duty.

Bar, 29.29

Thers. D. 52 W. 51 Water, 46 Lat. at Merid. 55° 16' N. Long. 56° 30' W.

P. M.

Light airs from S.E. and calm, with a heavy rough swell. At 1 dawn came out warm and pleasant, with some clear sky in the W. but dark heavy rain clouds in the E. Ship lying and rolling with no sail out. At 3 got a light breeze from the N. Made all sail but she would not steer, so took in Mainsail flying jib and Gaff topsail and let her lie & roll. At 7 came in thick fog. repaired jib and flying jib and bent them. Our sails are well used up and with the rudder cause us much anxiety but we shall not abandon the ship so long as we can keep her afloat. We are making very slow progress, only 18 miles in the last 48 hours. And here it is supposed we have about 1 knot current in our favor. We fear the false keel in part has been torn off and a part still hanging and so slowed or turned from a straight line. As to cause the vessel to steer

Bar, 29.30

Thers. D. 48 W. 47. W. 46⁴⁶ badly. She will not hold up but drifts 120 strokes per hour, sideways. Rudder pounding in rudder case

Schooner Albion Bradford Homeward Bound

Wednesday Aug. 25th.

A. M.

Light air from the N.E. and calms with overcast weather ship lying and rolling in the trough of the sea, and drifting with the swell, as she will not steer, with Foresail jibb Flyg jibb and try sail set, at 8 took a 3 knot breeze from S.W. and tried to steer S.S.E. but all our efforts were in vain. She would only drift before the swell which was heavy from the E & S.E. So we took in nearly all sail and let her drift. With a three knot breeze all the night and a greater part of the day, she has made but three miles to the S. So

Lat. at Wed. 53.13 Long. 56.40
 Bar. 29.40 We are drifting almost helplessly about on the ocean
 Therm. D. 52, W. 50, M. 44, surrounded by numerous ice bergs, and in a thick fog the most of the time.

P. M.

Light breezes from S.W. and calm with partly cloudy weather, and a heavy swell from the E & S.E. Ship lying and rolling and drifting before the swell, will not steer. have made several attempts today by getting her before the wind, and all practical ways; also every device by changing, and making sail we ~~can~~ think that would effect her, but of no use. All the life in the sails, ~~are~~ gone, by the ^{severe} strain of on the night of the 16th inst, every day since then we have been working more or less on the sails, sewing up seams, patching on patches and strengthening pieces. We must make them stand until we arrive to port, and are taking the best care of them possible. As we sew up a seam or put a patch on a weak place, most likely the next time the sail is set an open seam or a weak place will show itself right alongside of the former. We ~~must~~ make and take in sail to assist steering, which causes much handling. In general, when making or taking in, sails ^{they} are greatly favored by the helm. At 6 Took a three knot breeze from the N.E. and although we tried her with all sail but mainsail & G. topsail, could get no headway on her. At 7 16 icebergs in sight.

So we lie drifting about among ice bergs and in a thick

Bar. 29.44 fog

Therm. D. 53, W. 50 M. 44

120 strokes per hour.

Schooner Abbie Bradford Homeward Bound.

Thursday Aug. 27th 1885.

A. M. All night drifting heading about S. E. and jib flying jib, Foresail and Tysail. Moderate breezes from N. E. and thick foggy weather and a long heavy rolling swell from the E. At 8 wind N. got the vessel off S. S. W. partly before the swell and got headway on her, set Mainsail and Gaff Topsail, Steering S. S. W. per compass so continues with all sail out towards N. fog lifted a little so we a very fair Obs. for Lat. 34.48 N. Long. repairing sails. jib - and doing other jobs about ship.

P. M. Moderate breezes from the N. overcast partly, and cloudy with fog and sunshine. Steering S. S. W. per compass with all sail out. A long rolling swell from the E. Employed about ship. wind veering to S. W. and dying out. Light showers of rain. At 6 wind moderate from S. E. unable to steer so took in sail and let the ship drift. 110 strokes per hr. employed all the P. M. in repairing sails.

Bar. 29.50
Thers. D. 54 W. 33. Wa 43
Var. 39 W.
Lat. 34.48 N.
Long.

Friday Aug. 28th.

A. M. Light air from N. E. with cloudy, rainy weather and a long rolling swell from the E. Ship drifting and Tysail & jib heading S. E. At 6 took a moderate breeze from the N. - Made Foresail & Fly jib.

Bar. 29.44
Thers. D. 48 W. 47. Wa 50. and kept ship S. W. At 8 breeze freshening - set Lat. at Merid 33.38 Mainsail and Gaff Tysail. Steering S W by S.

Long. " " 33.06 P. M. strong breeze from the N. with cloudy rainy, squally weather and a cross choppy sea. The long rolling swell from the E. subsiding, at 1 took in Gaff topsail, at 2 Mainsail & set Tysail.

Bar. 29.62
Thers. D. 50 W. 48. Wa 51 thick with small rain. Saw several Bays today Var. 39 W. employed, as usual on sails, and other jobs about ship.

Saturday Aug. 29th.

A. M. Fresh breezes from N. W. and partly cloudy with still a long rolling swell but from N. E. Steering S. S. W. saw several icebergs. At 8 set main-sail and Gaff topsail, at 12 quite clear with good weather - saw a Brig steering to the N. E.

Bar. 29.65
Thers. D. 54 W. 52. Wa 54
Lat. 31.25 Long. 34.10
Var. 37 W.

P. M. Fresh breezes from the W. and quite good weather but somewhat rough, and a long rolling swell from N. E. steering S. S. W. up to 4 then S by W all sail out.

Bar. 29.81
Thers. D. 53 W. 51 Wa 54

Schooner Abbie Bradford Homeward Bound

Sunday Aug. 30th.

A. M.

Fresh breezes from the W. with good weather but partly cloudy. Still a long rolling swell from the N. Steering S by W. with all sail

Ba. 30.03

Ther. D. 53 W. 52 Wa 54

Lat. N. 49.06 N.

Long 53 08 W.

P. M.

ret. at 6 passed Funk Island 5 miles Dist. at 10 saw from ^{mainmast} Cape Freels bearing W by S.

Ba. 30.02

Ther. D. 52 W. 49 Wa. 44

Va. 30 W.

Moderate breezes from W. and clear pleasant weather still quite a long rolling swell from the N. Steering S. S. W. per Compass at 6 abreast of Bonavesta at 8 saw Cape Bentwaters Light. At 12 nearly calm.

Monday Aug 31st.

A. M.

Light airs from the W. and calms, and fine pleasant weather. Steering S by W. with all sail out. At 6 of Bentwaters Light

Ba. 30.02

Ther. D. 60 W. 57. Wa 53

P. M.

standing on opposite winds from S. E. Light at 12 standing in toward Concepcion Bay Moderate breezes from S. E. and fine weather but still a rolling swell from the N. at 6 tacked ship close under Cape Francis

Ba. 30.01

Ther. D. 53 W. 53 Wa 53

working up for St. Johns

Tuesday. Sept. 1st.

A. M.

Moderate Breezes from the S. and quite clear weather but somewhat cloudy with increasing wind Working up for St. Johns. At 6 A. M. wind increasing - reefed sails and set signal for a Pilot. At 10 entered the passage under easy sail and took a pilot at 10 20 anchored in the harbor in 6 fathoms on guarantee ground, and furled sails.

P. M.

Capt. on shore and noted protest. At anchor crew busy about ship. Called a survey consisting of two shipmasters and a builder, who after examining vessel and sails &c recommended in their report, the vessel be docked and repaired estimating the expenses at \$3000.

Schooner Abbie Bradford In St. Johns N.F.

Wednesday Sept. 2d. 1883-

A. M.

Light winds from S.W. and fine weather
At anchor - busy about ship - Telegraphed
ed to Gen. Boerne E of New Bedford condition
of ship

P. M.

Strong breezes from S.W. and cloudy weather
at work about ship

Thursday Sept. 3d.

A. M.

Strong breezes from S.W. and squally weather
Received cable gram from Gen. Boerne Esq.
to make temporary repairs and come home
as soon as possible. - Booked for the Dock

P. M.

Unhinging the rudder and took it in on deck
engaged three carpenters and set them to work
on the rudder. Making preparations for
the Dock

Friday Sept. 4th

A. M.

Strong breezes from S.W. and quite good
weather. Dock being empty made prep-
erations for going on

P. M.

Strong breezes from S.W. and quite good
weather. At 3 Took a Deeg. and went
up to the Dock and anchored. At 7
all the crew forward, two boatsteerers and
cooper refused duty. Carpenters working
on rudder and caulking

Saturday Sept. 5th

A. M.

Moderate breezes from S.W. at 7 called
all hands to pump ship. All but officers
and cook refused - went on shore and re-
ported them to Consul. He requested them
to be sent on shore at 11 all
were ordered by him to go on board and
to duty - but they refused - Steward
knocked off duty this morning. Their names
are as follows, Thomas B. Radnor, 4 Severen

at 9 P.M. none of
the crew had returned
on board
Was refused the Dock
on account of weight
and draft of water 10 ft 4 in

Both boatsteerers, Thomas L. Lowe, Cooper; L. H. Stevens, Steward; W. George
Eugene M. Howard, John C. Culfiel, George Henry. August Warner, August Per-
sers, Jas. Drummond, W. J. Mehan, John Sturtevant, John Griffin

Schooner Abbie Bradford at St. Johns.

Sunday Sept. 6th.

- A. M. Strong breezes from S.W. with cloudy weather
No one on board to pump ship. Call those
who refused duty still on shore.
- P. M. wind and weather the same.

Monday Sept. 7th.

- A. M. Moderate breezes from S. and cloudy weather
Still lying off the dock. Filling water casks
forward to tip ship. Carpenters working on
the rudder. Are obliged to hire shoremen
to do ship's work. None of the deserters has
yet returned to ship.
- P. M. strong breezes from S.W. and cloudy
weather with squalls of rain.
All the deserters still absent.

Tuesday Sept. 8th.

- A. M. Strong gales from the S. and squally weather
with fog outside the harbor. Working on
the rudder. Tipping ship &c.
- P. M. all the P. M. the same as the A. M. with
the exception of a little rain - Working on
rudder Tipping ship, benching sails &c.

Wednesday Sept. 9th.

- A. M. strong breezes from S.E. and cloudy weather
with some rain. Working on rudder &c. Got
all the sails from the shore and bent them.
- P. M. strong breezes from the S. with moderate
rain. Tried hanging the rudder, but it
would not fit.
All the deserters absent from ship without leave.

Schooner Abbie Bradford at St. Johns N. F.

Thursday Sept. 10th.

A. M.

Strong Breezes from S. E. and thick cloudy weather. At 6 commenced raining moderately — being the rudder then carpenters went on caulking sides — Stevedores working about ship. Such as securing rudder chains &c.

P. M.

Light with from the N. At 12 In the P. M. raining all the P. M. Carpenters caulking &c. Getting ready for sea.

Friday Sept. 11th.

A. M.

Strong breezes from W. S. W. and somewhat cloudy with light showers of rain. Employed about ship, Stevedores stowing hold, bending sails and making other preparations for sea.

P. M.

Wind and weather about the same as A. M. Officers and Stevedores employed about ship the same.

Saturday Sept 12th.

A. M.

Moderate breezes from the S. W. veering to the W. with somewhat cloudy weather. In the A. M. Surveyors came on board and inspected repairs &c. and reported her every way repaired sufficient for the passage home.

P. M.

Moderate breezes from the W. & N. W. veering to the N. with cloudy and sunny weather — half and half. Getting ready for sea. at 4 all ready but crew. None having returned to duty I requested several of them to return on board but all refused. Then shipped four men by the run 12 each to take ship home, Their names are as follows.

When leaving the wharf at 3 1/2 for the ship, 6 by invitation for a passage home came on board by tug. Their names are: Thom. B. Macomber, John Griffin, August Warner, Wm. Mehan, James Doran, John Sturmer. We also found a stowaway on board, who gives his name as, At 6 took anchor, then tug took us outside the harbor and left us at 7. made sail standing off shore, with a good offing steered S. wind N. E.

Schooner Abbie Bradford Homeward Bound

Monday Sept. 13th 1883-

A. M.

Light air from N. E. veering to the E. and cloudy weather and light showers of rain

Steering S. by W. per compass with all sail set. Land and lights in sight

Bar. 29.94
Ther. 64 W. 62 Wa 50

At 10 changed course to W. by N. Cape Race in sight bearing N. W.

P. M.

Light air from S. and cloudy weather steering W. by N. with all sail out, at sunset, Cape Race light bearing N. by W. 10 miles distant, at dusk saw Cape Pine light, Wind S. S. W. light - long rolling swell from the N. E. all day, at 12 off Cape Race.

Bar. 29.90
Ther. 62 W. 60 Wa 50

Monday, Sept. 14th

A. M.

Light winds from the S. and cloudy weather but little clear sky, and a smooth sea. Steering W.

Bar. 30.28

per compass with all sail set, saw Cape Pine in the early morn bearing E. by N. 15 miles distant

Ther.

D. 64 W. 62 Wa 50

At 12 wind increasing

P. M.

strong breeze from the S. S. W. veering to the W. with cloudy weather and a short choppy sea from the S. W. at 2 took in Gaff topsail and flying jib - at 4 thick fog wind S. W. heading W. N. W. put 2 reefs in the mainsail, at 7 split foresail, - unbent it and bent a spare one which was torn in setting - furl'd foresail and set main topsail forward. - at 9 wind W. S. W. at 11 wore ship, took in jib and hove to under close reefed mainsail and Trysail

Bar. 30.18

Ther. 58 W. 57 Wa 50

Tuesday Sept. 15th

A. M.

Strong breezes from W. N. W. veering to N. W. with rain and fog with a heavy sea from S. W. Ship lying to under close reefed mainsail and Trysail heading S. W. at daylight set the jib. at 7 set foresail - repaired

Bar. 29.80

Ther. 60 W. 59 Wa 50

at 10 all sail out heading W. S. W. nearly calm

P. M.

Light air from S. W. and calm with cloudy weather and squalls of rain with a long rolling swell from S. W. - Making but little progress

Bar. 29.82

Ther. 64 W. 63 Wa 50

Schooner Albie Bradford Homeward Bound.

Wednesday Sept. 16th 1883

A. M.

Light air from S. W. and calms, cloudy weather and showers of rain, with a rough heavy sea on, Steering by the wind

Bar. 29.84
Thers D. 64 W. 62, Wa 56 to the N. W. with all sail out

Lat. by Gal. 46.20 N

Long. by Chron. 56 42 W }

All P. M. light air and calms with showers of rain. All sails down the greater part of the time to prevent slotting. repaired fore & mainsails

Bar. 29.74
Thers. D. 65 W. 64 W. 56 At 10¹/₂ got a light breeze from the S. set all sail and steered W by S.

Thursday Sept. 17th.

A. M.

Light air from N. E. and rainy weather with quite a smooth sea. Steering W. per compass with all sail set, saw 2 sail steering to the E.

Bar. 29.76
Thers. D. 65 W. 64 Wa 57

P. M.

Moderate breezes from N. N. W. and cloudy weather, with a short choppy sea from S. W. Clouds Dark and heavy with rain. several light showers.

Bar 29.78
Thers. D. 64 W. 63 Wa 58

Friday Sept. 18th.

A. M.

Moderate breezes from S. W. and cloudy weather. with a rough sea. Steering by the wind with all sail out on opposite tacks

Bar. 29.84
Thers D. 65 W. 63, Wa 60. Lat. 45.01. Long 59.40

P. M.

Strong breezes from S. W. and cloudy weather about one half clear of sun, from and a heavy swell from S. W. At 6 put one reef in mainsail at 7 took in mainsail, settrysail and took Bon.

Bar. 29.90 net of jib 2 reefed foresail - at 9 wore ship
Thers D. 64 W. 61 Wa 60 to S.

Saturday Sept. 19th.

A. M.

Strong breezes from S. W. and quite clear weather some str. clouds. Steering by the wind to the S. with one reef in mainsail at 12 took in mainsail & Gaff Topsail heading N W.

Bar. 29.92
Thers. D. 64 W. 62 Wa 62, Lat. 44 33 Long 59.40 ship set mainsail & Gaff Topsail heading N W.

P. M. strong breezes from S. W. and squally weather with a heavy choppy sea by the wind in ed. took

Schooner Abbie Bradford Homeward Bound.

Sunday Sept. 20th. 1883-

A. M. strong breezes from N.W. and squally weather overcast and cloudy with rain, and a heavy sea from S.W. steering by the wind to the S.W. by
 Bar. 29.48
 Ther. D. 65 W. 62 Wa 61 W. under foresail mainsail and jib. At 10
 Lat. at Merd. 44.11 wind came out fresh from the N. kept ship
 Long at do 60.30 W. per compass, 2 points Westerly variation
 P. M. Fresh breezes from N.W. E. and cloudy weather about half cloud and half clear sky, steering
 Bar. 30.10 W. under all sail but Gaff topsail. at 6
 Ther. D. 66 W. 63 Wa 61 reefed mainsail weather moderating & clearing

Monday Sept. 21th.

A. M. Moderate breezes from N.E. and clearing weather and quite smooth sea, steering W. with all
 Bar 30.25 sail out, at 8 nearly calm with a long
 Ther. D. 67 W. 64 Wa 61 rolling swell from N.E. employed about ship
 Lat. at Merd. 43.28 repairing jib &c
 Long at do 62.50
 P. M. Light airs and calms from S.W. with clear pleasant weather and a smooth sea Repairing
 Bar. 30.24 ing Foresail at 4 got a moderate breeze
 Ther. D. 64 W. 62 Wa 60 from S.W. steering by the wind - nothing
 in sight all day wind veering to the N.

Tuesday, Sept. 22d.

A. M. strong breezes from W.S.W. and clear weather but a few str. str. clouds, sea smooth,
 Bar. 29.98 steering by the wind heading W.N.W. at 3
 Ther. D. 66 W. 64 Wa 59 wind S.S.W.
 Lat. 43 31 N - P. M. Moderate breezes from the S. and some-
 Long 64 50 W. what cloudy weather. Nimbus clouds ris-
 ing in the S.W. steering S by W per com-
 pass. Saw the land of Nova Scotia off
 New Shelburne. Distant fifteen miles
 also saw a number of fishing vessels. at 6
 became able bearing N.W. Dist 20 miles
 commenced raining - nearly overcast, - weath-
 er threatening wind and rain
 Bar. 29.76
 Ther. D. 62 W. 61 Wa 55 P. M. blowing heavy from S.E. with squalls
 of rain - steering W.S.W. with all
 sail out.
 Bar. 29.80
 Ther. D. 60 W. 60 Wa 55

Schooner Abbie Bradford Homeward Bound

Wednesday Sept. 23d. 1885

P. M. Strong gale from S. E. with squalls of rain, and a heavy swell steering W. S. W. per compass under foresail jib and mainsail. At 12 1/2 blowing heavy - Took in mainsail jib and put two reefs in foresail and hove to heading up S. S. W. split jib in taking it in. At 6 wind veered to S. W. blowing heavy. at 8

Ba, 29, 12 wore ship at 9 burst foresail, clewed down

Ther, D, 60 W 60 Wa 34 close reefed (3 reefs) and then set it at 12

Lat, 43. 04 moderating, with some clear sky

No Long P. M. Moderate breezes from S. W. and overcast with nimbus clouds, threatening rain with a heavy sea from S. E. and another from the W. at

Ba 29 24 4 calm, at 6 light breeze from S. E. set

Ther, 61 W, 61 Wa 56 mainsail (1 reef) and jib somewhat squally

Thursday Sept. 24th.

A. & M. Fresh breezes from S. W. veering to the W. and overcast with nimbus & cum clouds, and a heavy sea short and choppy from S. W. to W. steering W. S. W. under one reefed mainsail, three reefed foresail and jib. at 7 breeze freshening, put another

Ba, 29, 45 reef in mainsail, at 10 unbuttoned foresail for

Ther, D, 64 W, 59 Wa 56 repairs and settrysail forward, saw a

Lat, 42 16, Long, 66 32 number of fishing vessels at anchor.

P. M. Fresh gales from W. by S. and cloudy with cum and a rough choppy sea, steering by the wind to the S. W. by S. under two reefed mainsail try sail and jib, saw a number of fishing vessels at anchor. - On Georges Bank repairing foresail. At 6 wind moderating

Friday Sept. 25th

A. M. Moderate breezes from the W. and cloudy weather, cir, str, & cum, clouds about 4 feet clear sky - and a long rolling swell from S. W. steering S. W. with mainsail try sail, jib & Gaff

Ba, 30, 20 Topsyail, at 3 calm. Torn the mainsail

Ther, D, 67 W 63, Wa, 56 at 8 light breeze from N. E. repairing fore-

Lat, 41. 20 Long 67. 00 sail

P. M. Light air from the E. and fine weather

Ba 30 40 Ther the smooth sea steering W. by S. with all sail

Schooner Abbie Bradford Homeward Bound

Saturday Sept. 26th 1883

A. M. Light air from the E, and clearing weather
 Bar. 30.43 and calm, with a smooth sea. Steering W.
 Therm. 68 W. 64. W. 58 by S, with all sail out. Saw several sail
 Lat. 40.59 Long. 68.20 and three steamers
 P. M. Light air from the S, and calm with fine
 clear weather - not a cloud in sight - and
 a smooth sea, steering W. with all sail
 Bar. 30.24 out at 10 wind W. S. W. heading
 Therm. 68 W. 64 W. 58 N. W.

Sunday Sept. 27th

A. M. Light air from S, W and calm and fine
 Bar. 30.20 pleasant weather and a smooth sea
 Therm. 68 - 67 - 58 ship steering by the wind W by N, with all
 Lat at Merd 41.08 sail out, saw several sail and two
 Long. " " 69.00 steamers
 P. M. Light air from S, W and fine clear
 weather and a smooth sea. Steering
 by the wind to the W. N. W. at 6 wind
 Bar. 30.20 W. N. W. tacked to the W. S. W. at 8 calm
 Therm. 67 W. 65 W. 59 several sail in sight at 8 took a
 breeze from N. E.

Monday Sept. 28th

P. M. Moderate breezes from N. E. and cloudy foggy
 weather with a smooth sea. Steering W. by S,
 1/2 S, with all sail out, at 8 spoke
 Nantucket Sooth Shovel Light Ship then
 hauled up N. W. by W. blowing fresh with
 Bar. 30.18 veins of fog. So Ends. Began in
 Therm 67 W. 64 W. 59 sight P. M. at 2 took a Pilot off No
 mans Land, at sunset passed Four Lys

Tuesday Sept. 29th

working up the Bay,



